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AUGUST, 1929



Prepared under instructions from  
The Minister of State for Home Affairs  
by

CHAS. H. WICKENS, I.S.O., F.I.A.; F.S.S.;  
Hon. M.S.S. (Paris),

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# 1929.

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Sun.	..	..	6	13	20	27	..	3	10	17	24	31	
Mon.	..	..	7	14	21	28	..	4	11	18	25	..	
Tues.	..	1	8	15	22	29	..	5	12	19	26	..	
Wed.	..	2	9	16	23	30	..	6	13	20	27	..	
Thu.	..	3	10	17	24	31	..	7	14	21	28	..	
Fri.	..	4	11	18	25	..	1	8	15	22	29	..	
Sat.	..	5	12	19	26	..	2	9	16	23	30	..	
	APRIL.				MAY.				JUNE.				
Sun.	..	..	7	14	21	28	..	5	12	19	26	..	
Mon.	..	1	8	15	22	29	..	6	13	20	27	..	
Tues.	..	2	9	16	23	30	..	7	14	21	28	..	
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Thu.	..	4	11	18	25	..	2	9	16	23	30	..	
Fri.	..	5	12	19	26	..	3	10	17	24	31	..	
Sat.	..	6	13	20	27	..	4	11	18	25	..	1	8
	JULY.				AUGUST.				SEPTEMBER.				
Sun.	..	..	7	14	21	28	..	4	11	18	25	..	1
Mon.	..	1	8	15	22	29	..	5	12	19	26	..	2
Tues.	..	2	9	16	23	30	..	6	13	20	27	..	3
Wed.	..	3	10	17	24	31	..	7	14	21	28	..	4
Thu.	..	4	11	18	25	..	1	8	15	22	29	..	5
Fri.	..	5	12	19	26	..	2	9	16	23	30	..	6
Sat.	..	6	13	20	27	..	3	10	17	24	31	..	7
	OCTOBER.				NOVEMBER.				DECEMBER.				
Sun.	..	..	6	13	20	27	..	3	10	17	24	..	1
Mon.	..	..	7	14	21	28	..	4	11	18	25	..	2
Tues.	..	1	8	15	22	29	..	5	12	19	26	..	3
Wed.	..	2	9	16	23	30	..	6	13	20	27	..	4
Thu.	..	3	10	17	24	31	..	7	14	21	28	..	5
Fri.	..	4	11	18	25	..	1	8	15	22	29	..	6
Sat.	..	5	12	19	26	..	2	9	16	23	30	..	7

Commonwealth  
Bureau of Census and Statistics  
Canberra, Australia.

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Pocket Compendium  
of  
Australian Statistics

*Prepared under Instructions from  
the Minister of State for Home  
Affairs*

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By

CHAS. H. WICKENS, I.S.O., F.I.A., F.S.S.,  
Hon. M.S.O. (Paris),

*Commonwealth Statistician and Actuary.*

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*Australian Loan Council* (Dept. of the Treasury, West Block, Canberra, 531): Chairman, The Treasurer of the Commonwealth. Secretary, H. J. Sheehan, C.B.E.

*Bankruptcy, Inspector-General in* (Commonwealth Offices, Treasury-place, Melbourne, C.5551): A. G. Brown, B.A., L.L.B.

*Board of Trade*: L. E. Stevens, Secretary (c/o Dept. of Markets and Transport, East Block, Canberra, 551). Melbourne Office, 527 Collins-st.

*Canned Fruits Control Board* (527 Collins-st., Melbourne, Central 9478): Chairman, Col. C. E. Merrett, C.B.E.; Acting Secretary, W. J. Adams.

*Commonwealth Bank of Australia* (Head Office, cr. Martin-place and Pitt-st., Sydney, B.6451. Melbourne Office, 367 Collins-st., Central 4952. Note Printing Branch, cr. Young-st. and Victoria-pde., Fitzroy, Victoria, J.1196): Governor, E. C. Riddle.

*Copyright Office* (Queen's House, 140 Queen-st., Melbourne, Central 4077): Registrar, G. S. Brown.

*Crown Solicitor* (West Block, Canberra, 531): W. H. Sharwood.

*Customs, Department of Trade and* (East Block, Canberra, 551): Comptroller-General, E. T. Hall, C.B.E.; Deputy Comptroller-General, E. Abbott; *Collectors*: N.S.W., W. H. Barkley, C.B.E.; Vic., J. Musgrave; Q'land., H. E. Neal; S.A., R. B. Curd; W.A., G. F. A. Mitchell; Tas., E. A. J. Benjafield (Acting).

*Dairy Produce Control Board* (528 Collins-st., Melbourne, Central 1576): Chairman, T. F. Plunkett; Secretary, A. T. Owens.

## Principal Commonwealth Officials—*contd.*

*Defence Department* (Victoria Barracks, St. Kilda-rd., Melbourne, Central 4780): *Secretary*, M. L. Shepherd, I.S.O.; *Assistant Secretary*, M. M. Maguire, O.B.E. *Naval Board*: President, Minister for Defence; 1st Naval Member, Captain J. B. Stevenson, C.M.G., R.A.N. (Acting); 2nd Naval Member, Captain L. S. Holbrook, M.V.O., R.N. (Acting); Finance and Civil Member, T. J. Thomas, O.B.E. *Rear-Admiral Commanding Australian Squadron*, Rear-Admiral E. R. G. R. Evans, C.B., D.S.O. *Military Board*: Chief of General Staff and 1st Military Member, Lieut.-General Sir H. G. Chauvel, G.C.M.G., K.C.B.; Adjutant-General, Brig.-General T. H. Dodds, C.M.G., C.V.O., D.S.O.; Quartermaster-General, Major-General W. A. Coxen, C.B., C.M.G., D.S.O.; Finance Member, Lieut.-Col. T. W. Jolliffe, C.M.G.; Associate Member, Brig.-General C. H. Brand, C.B., C.M.G., C.V.O., D.S.O. *Inspector-General of the Military Forces*, Lieut.-General Sir H. G. Chauvel, G.C.M.G., K.C.B. (Acting). *Air Board*: Chief of the Air Staff, Air Commodore R. Williams, C.B.E., D.S.O.; Chief of the Administrative Staff, Group Captain S. J. Goble, C.B.E., D.S.O., D.S.C.; Finance Member, A. C. Joyce. *Controller of Civil Aviation*: Lieut.-Col. H. C. Brinsmead, O.B.E., M.C.

*Development and Migration Commission* (Kurrajong House, 175-177 Collins-street, Melbourne, F.2693): H. W. Gepp. Chairman: W. P. Devereux; Hon. J. Gunn; E. J. Mulvany, I.S.O.; H. Farrands, Secretary.

*Dried Fruits Control Board* (100 Queen-street, Melbourne): Chairman, W. C. F. Thomas, C.B.E.; Secretary, R. A. Marx.

*Electoral Office* (Commonwealth), *Chief Electoral Officer* (City, Canberra, 561), J. D. Farrar, I.S.O.

## Principal Commonwealth Officials—contd.

- Executive Council, Federal* (West Block, Canberra):  
Secretary, J. H. Starling, C.M.G., O.B.E.
- Expropriated Properties, Custodian of* (318 Post Office-place, Melbourne, F.4318): W. C. Thomas.
- Federal Capital Commission* (Acton, Canberra, 511):  
Sir J. H. Butters, K.B., C.M.G., M.B.E. (Chief Commissioner); B. C. Goold; Dr. R. M. Alcorn; Secretary, C. S. Daley, O.B.E., B.A.
- Film Censorship* (Watson House, Bligh-street, Sydney, B.1517): Chief Censor, W. C. O'Reilly, Chairman Appeal Board: R. S. Wallace, M.A., L.L.D.
- Forests, Inspector-General of* (C'wealth Forestry Bureau, Westridge, Canberra, 766): C. E. Lane-poole, Dip. For. Nancy.
- Geological Adviser* (West Block, Canberra, 531):  
W. G. Woolnough, D.Sc., F.G.S.
- Health, Department of* (City, Canberra, 945):  
Director-General of Health, Dr. J. H. L. Cumpston, C.M.G., M.D., D.P.H.
- High Court of Australia* (High Court, Melbourne, Central 5174). (See page 13.)
- Historic Memorials Committee* (Canberra): Chairman,  
The Prime Minister of the Commonwealth.
- Home Affairs Department* (West Block, Canberra, 531): Secretary, P. E. Deane, C.M.G.
- Industrial Registrar* (468 Lonsdale-street, Melbourne, Central 5176). (See page 13.)
- Investigation Branch* (East Block, Canberra, B.098):  
Director, H. E. Jones, O.B.E.
- Land Tax Valuation Board*: A. F. Twine (Chairman),  
W. J. Lambert.
- Literary Fund, Commonwealth* (Home Affairs Dept., Canberra): Committee, Rev. E. H. Sugden, M.A., B.Sc., D.Litt. (Chairman); Prof. Sir Mungo W. MacCallum, K.C.M.G., M.A.; S. Talbot Smith, M.A., L.L.B.; Secretary, J. O'Callaghan.



## **Principal Commonwealth Officials—contd.**

*Marine Branch* (35 Wills-street, Melbourne, F.4191): Secretary, L. F. East; Director of Navigation, Captain J. K. Davis; Director of Lighthouses and Engineer in Chief, B. Wallach, B.E.

*Markets and Transport, Department of* (East Block, Canberra, 551); Melbourne Office, 527 Collins-street; H. C. Brown, Secretary.

*Meteorologist, Commonwealth* (cr. Drummond and Victoria streets, Carlton, Victoria, F.2676): H. A. Hunt.

*Migration and Settlement Office* (Australia House, Strand, London): Director in London, Lieut-Col. C. H. E. Manning, D.S.O., O.B.E., V.D. Melbourne Office: Development and Migration Commissioner, Kurrajong House, 175-7 Collins-street.

*Munitions Supply Board* (Victoria Barracks, St. Kilda-road, Melbourne, Central 4780): A. E. Leighton, F.I.C. (Controller-General); Col. T. J. Thomas, O.B.E.; M. M. Maguire, O.B.E.

*Naval Board* (see Defence Department).

*New Guinea Trade Agent* (C'wealth Bank Chambers, Pitt-street, Sydney): Officer in Charge, C. E. Leake.

*North Australia Commission* (Darwin, North Australia): J. Horsburgh (Chairman); G. A. Hobler (Deputy Chairman); W. R. Easton; Secretary, T. H. Moyes.

*Parliamentary Staff, Federal* (Commonwealth Parliament), (see page 13.)

*Patents, Commissioner of, and Registrar of Trade Marks and Designs* (581 Bourke-street, Melbourne, Central 5940): C. V. Watson, D.S.O.

## Principal Commonwealth Officials—contd.

*Pensions, Invalid and Old-age, and Maternity Allowances Commissioner* (Dept. of the Treasury, West Block, Canberra): J. T. Heathershaw, C.B.E.; *Assistant Commissioner* (City, Canberra, 561): A. Metford; *Deputy Commissioners*: N.S.W., H. Theggie; Vic., W. McPherson; Q'ld., T. A. Maguire; S.A., M. D. Mears; W.A., O. G. Dutton; Tas., J. E. Cathie.

*Phosphate Commission, British* (Henty House, Lit. Collins-street, Melbourne, Central 10294): C. McPherson, O.B.E. (Australia), A. R. Dickinson (United Kingdom), A. F. Ellis (New Zealand).

*Postmaster-General's Department* (C'wealth Offices, Treasury Gardens, Melbourne, Central 5551): *Director-General*, H. P. Brown, M.B.E., M.I.E.E.; *Deputy Directors*: N.S.W., J. W. Kitto; Vic., J. C. Westhoven; Q'land., A. J. Christie; S.A., E. P. Ramsay; W.A., S. R. H. Roberts; Tas., J. E. Monfries.

*Prime Minister's and External Affairs Departments* (West Block, Canberra, 531): *Secretary*, J. G. McLaren, C.M.G., B.A.

*Printer, Government* (Spring-street, Melbourne, Central 470): H. J. Green; *Deputy Government Printer* (Kingston, Canberra, B.040): L. F. Johnston.

*Public Service Board* (City, Canberra, 561 and 948): W. J. Skewes (Chairman); Brig.-Gen. J. P. F. McGlinn, C.M.G., C.B.E., V.D.; W. J. Clemens, I.S.O.; *Secretary*, F. G. Thorpe.

*Railways, C'wealth* (cr. Russell-st. and Flinders-lane, Melbourne, Central 4586): *Commissioner*, G. A. Gahan; *Secretary*, E. Simms.

## Principal Commonwealth Officials—*contd.*

*Repatriation Commission* (C'wealth Offices, 315 Post Office-place, Melbourne, Central 8464): Col. J. M. Semmens, O.B.E., V.D. (Chairman); Lieut.-Col. L. E. Tilney, D.S.O., V.D.; Major M. B. Ryan; Secretary, Capt. C. B. W. Smith.

*Research, Scientific and Industrial, Council for* (314 Albert-st., East Melbourne, J.4171)—Executive Committee: Sir G. A. Julius, K.B., B.Sc., B.E., Chairman; Professor A. E. V. Richardson, M.A., D.Sc.; Professor A. C. D. Rivett, D.Sc.

*River Murray Commission* (Dept. of Works, City, Canberra): Members, Hon. W. G. Gibson, M.P. (President); T. Hill, O.B.E., M.V.I.E., A.M.I.E. Aust. (Deputy Commissioner); H. H. Dare, M.E., M.Inst.C.E., M.I.E. Aust.; R. H. Horsfield, M.Inst.C.E., M.I.E. Aust.; J. H. O. Eaton, M.Inst.C.E., M.I.E. Aust.; *Secretary*, D. P. Israel.

*Secretary Executive Council* (West Block, Canberra) J. H. Starling, C.M.G., O.B.E.

*Solar Observatory* (Mount Stromlo, Canberra, 731, 740): Director (Vacant).

*Statistician and Actuary, C'wealth* (West Block, Canberra, 581): C. H. Wickens, I.S.O., F.I.A., F.S.S., Hon. M.S.S. (Paris).

*Stores Supply and Tender Board* (G.P.O. Buildings, Spencer-street, Melbourne, Central 9470): Chief Inspector Stores and Transport, A. Little.

*Superannuation Fund Management Board* (City, Canberra, 561): F. J. Ross, I.S.O. (Chairman); C. H. Wickens, I.S.O., F.I.A., F.S.S., Hon. M.S.S. (Paris); M. J. D. Page.

*Tariff Board* (Post Office Buildings, Elizabeth-st., Melbourne, Central 184): H. McConaghy (Chairman); H. E. Guy; S. Berchdolt; W. S. Kelly.

## Principal Commonwealth Officials—*contd.*

*Taxation Office* (Post Office Bdgs., cr. Elizabeth and Bourke streets, Melbourne, Central 9370): Commissioner, R. Ewing; Second Commissioner, H. B. Templeton; Deputy Commissioners: Central, J. Adams; N.S.W., L. S. Jackson; Q'land., A. D. B. Rowley; S.A., M. D. Mear; W.A., E. A. Black; Tas., P. C. Douglas; N. Terr., C. C. Green.

*Taxation Board of Review*: T. S. Hulme (Chairman); A. S. Canning; R. M. Lightband.

*Transportation, Federal Capital Transportation Branch* (31 King-st., Melbourne, C.359) Director, Lt.-Col. W. P. Farr. Transport Officer (Kingston, Canberra, B.032): Major F. A. Vinnicombe.

*Treasury* (West Block, Canberra, 531): Secretary, J. T. Heathershaw, C.B.E.; Assistant Secretary, Administrative, H. J. Sheehan, C.B.E.; Assistant Secretary Finance, S. G. McFarlane.

*War Memorial (Australian) Director* (Exhibition Bdgs., Melbourne, F.2598): J. L. Treloar, O.B.E.

*War Service Homes Commissioner* (315 Post Office-place, Melbourne, Central 11117): H. C. Brown; Secretary, C. W. Peterson.

*Works, Department of* (City, Canberra): Secretary, P. A. Gourgaud; Director-General and Chief Architect, J. S. Murdoch, C.M.G., F.R.I.B.A.; Chief Engineer, T. Hill, O.B.E., M.V.I.E., A.M.I.E. Aust.; Director of Lands and Survey, A. Percival; *State Directors*: N.S.W., C. H. U. Todd; Vic., H. J. Mackennal; Q'land., J. Orwin; S.A., H. M. Rolland, O.B.E.; W.A., G. S. Cook.

**GOVERNMENTS (a)**  
**NEW SOUTH WALES.**

**GOVERNOR :**

**HIS EXCELLENCY ADMIRAL SIR DUDLEY  
RAWSON STRATFORD DE CHAIR, K.C.B.,  
M.V.O.**

**MINISTRY (18th October, 1927) :**

*Premier :*

HON. T. R. BAVIN, K.C.

*Minister for Public Works :*

HON. E. A. BUTTENSHAW.

*Attorney-General and Vice-President of the*

*Executive Council :*

HON. F. S. BOYCE, K.C., M.L.C.

*Minister for Lands :*

HON. R. T. BALL.

*Minister for Agriculture :*

HON. H. V. C. THORBY.

*Minister for Education :*

HON. D. H. DRUMMOND.

*Minister for Local Government :*

HON. M. F. BRUXNER, D.S.O.

*Colonial Secretary :*

HON. F. A. CHAFFEY.

*Minister for Justice :*

HON. J. R. LEE.

*Minister for Labour and Industry :*

HON. E. H. FARRAR, M.L.C.

*Minister for Public Health :*

HON. R. ARTHUR, M.D.

*Colonial Treasurer and Minister for Railways :*

HON. B. S. B. STEVENS.

*Minister for Mines, and Minister for Forests :*

HON. R. W. D. WEAVER.

*Honorary Minister :*

HON. JAMES RYAN, M.L.C.

- (a) Dates on which each State Ministry was sworn  
in are given in parentheses.

## GOVERNMENT—VICTORIA.

### GOVERNOR :

HIS EXCELLENCY LIEUTENANT-COLONEL  
THE RT. HON. ARTHUR HERBERT  
TENNYSON, BARON SOMERS, K.C.M.G.,  
D.S.O., M.C.

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### MINISTRY (22nd November, 1928) :

#### *Premier and Treasurer :*

HON. SIR W. M. MCPHERSON, K.B.E.

#### *Chief Secretary and Minister of Public Health :*

HON. S. S. ARGYLE.

#### *Minister of Public Instruction :*

HON. H. I. COHEN, M.L.C.

#### *Commissioner of Crown Lands and Survey, and Minister of Water Supply:*

HON. H. ANGUS.

#### *Minister of Forests, Minister of Agriculture, and Minister of Markets and Immigration :*

HON. J. W. PENNINGTON, C.B.E.

#### *Minister of Railways, Minister in Charge of Electrical Undertakings, and Minister for Labour :*

HON. F. GROVES.

#### *Commissioner of Public Works and Minister of Mines :*

HON. A. E. CHANDLER, M.L.C.

#### *Attorney-General and Solicitor-General :*

HON. I. MACFARLAN.

#### *Ministers without Portfolios :*

HON. R. M. CUTHBERTSON.

HON. H. BEARDMORE.

HON. F. W. BRAWN, M.L.C.

HON. H. A. CURRIE, M.L.C.

## GOVERNMENT—QUEENSLAND.

### GOVERNOR :

LIEUTENANT-GENERAL SIR THOMAS  
HERBERT JOHN CHAPMAN GOODWIN,  
K.C.B., C.M.G., D.S.O.

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### MINISTRY (21st May, 1929):

*Premier, Chief Secretary, and Vice-President of  
the Executive Council:*

HON. A. E. MOORE.

*Minister for Public Instruction and Works :*

HON. R. M. KING.

*Treasurer :*

HON. W. H. BARNES.

*Home Secretary :*

HON. J. C. PETERSON.

*Attorney-General :*

HON. N. F. MACGROARTY.

*Minister for Lands :*

HON. W. A. DEACON.

*Minister for Agriculture and Stock :*

HON. H. F. WALKER.

*Minister for Railways :*

HON. G. MORGAN.

*Minister for Labour and Industry :*

HON. H. E. SIZER.

*Minister for Mines :*

HON. E. A. ATHERTON.

## GOVERNMENT—SOUTH AUSTRALIA.

### GOVERNOR :

HIS EXCELLENCY BRIGADIER-GENERAL  
THE HON. SIR ALEXANDER GORE  
ARKWRIGHT HORE-RUTHVEN, V.C.,  
K.C.M.G., C.B., D.S.O.

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### MINISTRY (8th April, 1927):

*Premier, Treasurer, and Minister of Railways :*

HON. R. L. BUTLER.

*Chief Secretary, Minister of Mines, and  
Minister of Marine :*

HON. H. TASSIE, M.L.C.

*Attorney-General and Minister of Industry :*

HON. H. HOMBURG.

*Commissioner of Crown Lands and Minister of  
Local Government :*

HON. G. F. JENKINS.

*Commissioner of Public Works and Minister of  
Education :*

HON. M. MCINTOSH.

*Minister of Agriculture, Minister of Immigration,  
Minister of Repatriation, and Minister of  
Irrigation :*

HON. J. COWAN, M.L.C.



**GOVERNMENT—WESTERN AUSTRALIA.**

**GOVERNOR :**

**HIS EXCELLENCY COLONEL SIR WILLIAM  
ROBERT CAMPION, K.C.M.G., D.S.O.**

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**MINISTRY (17th April, 1924):**

*Premier, Treasurer, and Minister for Forests :*

HON. P. COLLIER.

*Minister for Railways and Justice :*

HON. J. C. WILLCOCK.

*Minister for Public Works and Metropolitan Water  
Supply, Labour, and State Trading Concerns :*

HON. A. MCCALLUM.

*Minister for Lands and Immigration :*

HON. M. F. TROY.

*Chief Secretary and Minister for Education :*

HON. J. M. DREW, M.L.C.

*Minister for Mines and Health :*

HON. S. W. MUNSIE.

*Minister for Gold-fields and Agricultural Water  
Supply :*

HON. J. CUNNINGHAM.

*Minister for Agriculture and Police :*

HON. H. MILLINGTON.

*Minister without portfolio :*

HON. W. H. KITSON, M.L.C.

# GOVERNMENT—TASMANIA.

## GOVERNOR:

HIS EXCELLENCY CAPTAIN SIR JAMES  
O'GRADY, K.C.M.G.

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## MINISTRY:

(15th June, 1928.)

*Premier, Treasurer, and Minister Controlling  
the Hydro-Electric Department:*

HON. J. C. MCPHEE.

*Chief Secretary and Minister for Railways and Mines:*

HON. C. E. W. JAMES.

*Attorney-General and Minister for Education:*

HON. H. S. BAKER.

*Minister of Lands, Works, Forestry and  
Agriculture:*

HON. SIR W. H. LEE, K.C.M.G.

*Honorary Ministers:*

HON. A. L. WARDLAW, M.L.C.

HON. C. W. GRANT.

HON. E. HOBBS.

# 1.—AREA AND POPULATION.

State or Territory.	Year of Formation into Separate Colony or Territory.	Present Area in Square Miles.	Population. (a)	
			4th April, 1921.	31st March, 1929.
N.S.W.	1786	309,432	2,100,371	2,457,127
Vic. ..	1851	87,884	1,531,280	1,766,378
Q'ld. ..	1859	670,500	755,972	919,251
S.A. ..	1834	380,070	495,160	579,665
W.A.	1829	975,920	332,732	408,486
Tas. ..	1825	26,215	213,780	213,481
N. Ter.	1863(b)	523,620	3,867	4,024
F.C.T.	1911	940	2,572	8,358
Total	..	2,974,581	5,435,734	6,356,770

NOTE.—The six States with their included Territories were federated under the name "Commonwealth of Australia" on the 1st January, 1901.

(a) Exclusive of full-blood Aborigines.

(b) Transferred to Commonwealth in 1911.

## 2—METROPOLITAN POPULATION—AUSTRALIA AND OTHER COUNTRIES.

Metropolis.	Year.	Popula- tion.	Percentage on Total of Country.
Sydney (N.S.W.)	31st Dec., 1928	1,127,470	46·11
Melbourne (Vic.)		1,000,000	56·79
Brisbane, (Qld.)		308,580	33·66
Adelaide (S.A.)		330,217	57·00
Perth (W.A.)		196,251	48·36
Hobart (Tas.)		56,730	26·20
Total of above ..	..	3,019,248	47·74 <i>b</i>
Washington (U.S.A.)	1927	540,000	0·46
Wellington (N.Z.) ..	1928	127,265	9·17
Amsterdam (N'lands)	1927	734,884	9·64
Athens (Greece) ..	1928	452,919	7·30
Berlin (Germany) ..	1925	4,024,165	6·37
Berne (Switzerland)	1927	109,020	2·73
Brussels (Belgium)	1927	815,198	10·28
Budapest (Hungary)	1921	1,217,325	14·91
Copenhagen (D'mark)	1925	731,496	21·30
Dresden (Saxony) ..	1925	619,157	12·40
Dublin (Irish Free State) ..	1927	422,400	14·17
Edinburgh (Scotland)	1927	426,300	8·71
Leningrad (Russia)	1926	1,614,008	1·10
Lisbon (Portugal) ..	1921	435,359	7·31
London( <i>a</i> ) (England)	1927	4,541,000	11·51
Madrid (Spain) ..	1926	1,151,112	5·16
Munich (Bavaria) ..	1925	680,704	9·22
Oslo (Norway) ..	1920	258,483	9·75
Paris (France) ..	1926	2,871,429	7·05
Rome (Italy) ..	1927	875,119	2·17
Stockholm (Sweden)	1927	464,699	7·63
Tokio (Japan) ..	1925	1,995,567	3·34
Vienna (Austria) ..	1923	1,865,780	28·56

(*a*) Greater London, 7,796,353. (*b*) Excluding Northern Territory and Federal Capital Territory.

### 3.—POPULATION AND VITAL STATISTICS— AUSTRALIA, 1926 to 1928.

(Exclusive of full-blood Aborigines.)

Heading.		1926.	1927.	1928.
Population ,000 omitted.)	{ Males	3,123	3,190	3,242
	{ Fem.	2,988	3,045	3,095
	{ Total	6,111	6,235	6,337
Births	{ Males	68,422	68,880	69,152
	{ Fem.	64,740	64,818	64,926
	{ Total	133,162	133,698	134,078
	{ Rate	22·02	21·67	21·33
Marriages	{ No.	47,865	49,033	48,592
	{ Rate	7·92	7·95	7·73
Deaths	{ Males	32,387	32,858	33,145
	{ Fem.	24,565	25,424	26,233
	{ Total	56,952	58,282	59,378
	{ Rate	9·42	9·45	9·45
Deaths of Child'n under one Year	{ Males	4,149	4,102	4,006
	{ Fem.	3,041	3,181	3,102
	{ Total	7,190	7,283	7,103
	{ Rate	53·99	54·77	53·01

NOTE.—In the case of Births, Marriages, and Deaths, the "Rate" is the number per 1,000 of mean population; in the case of Deaths of Children under one year, it is the number per 1,000 births.

#### 4.—ESTIMATED MIGRATION—AUSTRALIA, 1924 to 1928.

Particulars.	1924.	1925.	1926.	1927.	1928.
<b>Arrivals—</b>					
Males ..	62,400	59,602	62,743	69,540	55,921
Females..	41,267	40,473	45,181	47,883	43,871
Persons (a)	103,667	100,075	107,924	117,423	99,792
<b>Departures—</b>					
Males ..	33,551	34,543	36,512	38,320	40,216
Females..	26,367	28,175	29,192	30,179	32,344
Persons (b)	59,918	62,718	65,704	68,499	72,560
<b>Excess of (a) over (b) ..</b>	<b>43,749</b>	<b>37,357</b>	<b>42,220</b>	<b>48,924</b>	<b>27,232</b>

#### 5.—NOMINATED AND SELECTED IMMIGRANTS WHO ARRIVED IN AUSTRALIA, 1924 to 1928.

Particulars.	1924.	1925.	1926.	1927.	1928.
<b>Nominated—</b>					
Males ..	5,827	7,060	11,674	10,913	7,635
Females ..	6,598	7,636	11,702	11,825	8,775
Persons ..	12,425	14,696	23,376	22,738	16,410
<b>Selected—</b>					
Males ..	9,131	8,001	6,062	5,330	4,155
Females ..	3,480	2,130	1,822	2,055	1,829
Persons ..	12,611	10,131	7,884	7,385	5,984
<b>Total</b>	<b>25,036</b>	<b>24,827</b>	<b>31,260</b>	<b>30,123</b>	<b>22,394</b>

# 6.—MIGRATION—AUSTRALIA—NATIONALITY OR RACE, 1927 AND 1928.

Nationality or Race.	Arrivals.		Departures.	
	Year.		Year.	
	1927.	1928.	1927.	1928.
British ..	93,382	82,256	54,805	58,565
Danish ..	206	165	115	137
Dutch ..	199	194	155	192
Finnish ..	173	172	28	44
French ..	751	674	749	668
German ..	819	711	326	426
Greek ..	1,593	854	350	450
Italian ..	7,884	3,163	1,384	1,811
Jugo-Slav ..	1,432	803	367	414
Maltese (British)	513	245	213	199
Norwegian ..	125	99	56	58
Russian ..	371	387	97	147
Swedish ..	116	88	67	62
Swiss ..	364	226	121	145
United States ..	1,884	2,053	1,748	1,889
Other White ..	2,246	2,246	365	458
Total, White Nationalities or Races ..	112,058	94,336	60,946	65,665

**6.—MIGRATION—AUSTRALIA—NATIONALITY  
OR RACE, 1927 AND 1928—continued.**

Nationality or Race.	Arrivals.		Departures.	
	Year.		Year.	
	1927.	1928.	1927.	1928.
Chinese ..	3,458	3,307	4,107	3,462
Filipinos ..	12	34	10	35
Japanese ..	296	390	529	339
Javanese ..	117	122	335	249
Malays ..		83		
Natives of India and Ceylon ..	18		47	30
	529	547	398	358
Syrians ..	222	142	36	44
Other Asiatics ..	289	230	45	73
Papuans ..	292	357	248	360
Polynesians, Me- lanesians ..	113	198	108	134
Other Coloured	19	46	11	19
<b>Total, Coloured Nationalities or Races ..</b>	<b>5,365</b>	<b>5,456</b>	<b>5,874</b>	<b>5,103</b>
<b>Allowance for unrecorded de- partures ..</b>	<b>..</b>	<b>..</b>	<b>1,679</b>	<b>1,792</b>
<b>TOTAL, ALL NA- TIONALITIES OR RACES ..</b>	<b>117,423</b>	<b>99,792</b>	<b>68,499</b>	<b>72,560</b>



# 7.—URBAN AND RURAL POPULATION—AUSTRALIA, 4th APRIL, 1921.

(Exclusive of full-blood Aboriginals.)

Particulars.	Males.	Females.	Total.	% on Total.
				%
Urban—Metropolitan	1,114,606	1,223,473	2,338,079	43·01
Provincial ..	510,131	527,337	1,037,468	19·09
Rural ..	1,112,768	917,654	2,030,422	37·35
Migratory	25,365	4,400	29,765	0·55
Total ..	2,762,870	2,672,864	5,435,734	100·00

# 8.—URBAN AND RURAL POPULATION—AUSTRALIA, 1911 AND 1921.

(Exclusive of full-blood Aboriginals.)

Particulars.	Census of 1911.	Census of 1921.	Increase during 10 years.	Increase per cent. during 10 years.
Urban—Metropolitan	1,694,329	2,338,079	643,750	37·99
Provincial ..	866,437	1,037,468	171,031	19·74
Rural ..	1,867,003	2,030,422	163,419	8·75
Migratory	27,236	29,765	2,529	9·29
Total ..	4,455,005	5,435,734	980,729	22·01

# 9.—BIRTHPLACES OF POPULATION. —AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aborigines.)

Birthplace.	Number.
Australia .. .. .	4,581,663
Belgium .. .. .	605
Canada .. .. .	3,550
China .. .. .	15,224
Czecho-Slovakia .. .. .	264
Denmark .. .. .	6,002
England and Wales .. .. .	459,614
Finland .. .. .	1,358
France .. .. .	3,255
Germany .. .. .	22,396
Greece .. .. .	3,654
India (British) .. .. .	6,918
Ireland .. .. .	105,033
Italy .. .. .	8,135
Japan .. .. .	2,761
Netherlands .. .. .	1,391
New Zealand .. .. .	38,611
Norway .. .. .	3,014
Poland .. .. .	1,777
Russia .. .. .	4,138
Scotland .. .. .	108,756
South African Union .. .. .	5,408
Sweden .. .. .	5,025
Switzerland .. .. .	1,663
United States of America .. .. .	6,604
Other Countries .. .. .	38,915
<b>Total .. .. .</b>	<b>5,435,734</b>

# 10.—RELIGIONS OF POPULATION.—AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aborigines.)

Religion.				Number.
Church of England	..	..	..	2,372,995
Presbyterian	..	..	..	636,974
Methodist	..	..	..	632,629
Baptist	..	..	..	105,703
Congregational	..	..	..	74,513
Lutheran	..	..	..	57,519
Church of Christ	..	..	..	54,574
Salvation Army	..	..	..	31,589
Seventh Day Adventist	..	..	..	11,305
Unitarian	..	..	..	1,714
Protestant (undefined)	..	..	..	67,112
Roman Catholic	..	..	..	1,134,002
Greek Catholic	..	..	..	5,372
Catholic (undefined)	..	..	..	38,659
Other Christian	..	..	..	42,981
Hebrew	..	..	..	21,615
Other Non-Christian	..	..	..	13,790
Indefinite	..	..	..	19,886
No Religion	..	..	..	20,544
Object to State	..	..	..	46,268
Unspecified	..	..	..	45,990
Total	..	..	..	5,435,734

# 11.—AGES OF POPULATION—AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aborigines.)

Age Last Birthday.	4th April, 1921.		
	Males.	Females.	Persons.
0-4 ..	305,522	294,684	600,206
5-9 ..	301,573	294,185	595,758
10-14 ..	268,003	261,037	529,040
15-19 ..	234,937	229,280	464,217
20-24 ..	220,744	233,283	454,027
25-29 ..	225,449	237,000	462,449
30-34 ..	227,830	221,492	449,322
35-39 ..	197,188	189,944	387,132
40-44 ..	170,296	161,222	331,518
45-49 ..	144,819	135,658	280,477
50-54 ..	136,150	119,916	256,066
55-59 ..	116,368	99,546	215,914
60-64 ..	90,655	78,687	169,342
65-69 ..	56,112	48,886	104,998
70-74 ..	33,371	31,819	65,190
75-79 ..	19,603	20,415	40,018
80-84 ..	9,585	10,362	19,947
85-89 ..	3,634	4,216	7,850
90-94 ..	880	1,061	1,941
95-99 ..	126	160	286
100 and over ..	25	11	36
Total ..	2,762,870	2,672,864	5,435,734

# 12.—POPULATION ACCORDING TO RACE—AUSTRALIA, CENSUS OF 1911 AND 1921.

(Exclusive of full-blood Aborigines.)

Race.	Census, 3.4.1911.	Census, 4.4.1921.	Increase (a) during Ten Years 1911-1921.
European Race	4,402,662	5,387,143	984,481
Non-European, Full-blood—			
Chinese ..	22,753	17,157	— 5,596
Hindu ..	3,299	2,881	— 418
Japanese ..	3,489	2,740	— 749
Malay ..	1,077	1,087	10
Polynesian ..	2,524	2,113	— 411
Syrian ..	2,339	2,892	553
Other ..	2,308	2,105	— 203
Total full-blood	37,789	30,975	— 6,814
Half-caste—			
Australian Aboriginal	10,113	11,536	1,423
Chinese ..	3,019	3,669	650
Hindu ..	399	695	296
Japanese ..	87	188	101
Polynesian ..	227	349	122
Syrian ..	84	348	264
Other ..	625	831	206
Total half-caste	14,554	17,616	3,062
Grand Total	4,455,005	5,435,734	980,729

(a) Minus sign (—) denotes decrease.

# 13.—OCCUPATIONS OF THE POPULATION—AUSTRALIA, CENSUS 1911 AND 1921.

(Exclusive of full-blood Aborigines.)

Class of Occupation.	Census, 3.4.1911.	Census, 4.4.1921.	Increase (a) during Ten Years 1911-1921.
Professional ..	144,611	201,319	56,708
Domestic ..	201,366	209,971	8,605
Commercial ..	286,687	355,009	68,322
Transport and Communication	157,391	207,737	50,346
Industrial—			
Manufacturing	363,805	441,284	77,479
Building, &c. ..	111,810	122,902	11,092
Others ..	86,722	159,373	72,651
Total ..	562,337	723,559	161,222
Primary Pro- ducers—			
Agricultural ..	284,700	337,494	52,794
Pastoral ..	151,861	142,094	-9,767
Mining and Quarrying ..	105,804	66,766	-39,038
Others ..	43,783	52,341	8,558
Total ..	586,148	598,695	12,547
Independent ..	23,055	20,426	-2,629
Dependents ..	2,449,986	3,094,523	644,537
Unspecified ..	43,424	24,495	-18,929
Total ..	4,455,005	5,435,734	980,729

(a) Minus sign (-) denotes decrease.

14.—OCCUPIED DWELLINGS—CENSUS, 4th APRIL,  
1921.

State or Territory.	Private.	Other.	Total.	Per Private Dwelling.	
				Rooms.	In-mates.
N.S.W.	414,468	18,508	432,976	4·97	4·52
Vic. ..	318,936	12,354	331,290	5·11	4·34
Qld. ..	153,313	6,826	160,139	4·94	4·40
S.A. ..	104,295	3,619	107,914	4·90	4·34
W.A. ...	70,185	3,363	73,548	4·22	4·11
Tas. ..	44,432	1,386	45,818	4·80	4·44
N.T. ..	1,005	69	1,074	2·70	2·83
F.C.T.	376	150	526	4·65	4·39
Total ..	1,107,010	46,275	1,153,285	4·94	4·40

# 15.—LAND SETTLEMENT—AUSTRALIA, 1927.

,000 OMITTED.

Land—	N.S.W.	Vic.	Q'land.	S.A.
	Acres.	Acres.	Acres.	Acres.
Alienated ..	42,776	25,804	17,947	11,684
In process of alienation ..	22,800	9,546	6,412	3,490
Held under Lease or Licence ..	114,370	8,495	317,283	120,189
Other Crown lands ..	a18,090	12,401	87,478	107,882
Total ..	198,036	56,246	429,120	243,245

Land—	W.A.	Tas.	Nor. Terr.	Fed. Cap. Terr.	Australia.
	Acres.	Acres.	Acres.	Acres.	Acres.
Alienated ..	12,194	5,631	478	44	116,558
In process of alienation ..	19,650	616	..	53	62,567
Held under Lease or Licence ..	234,161	3,810	172,202	94	970,604
Other Crown lands	358,584	6,721	162,437	410	a754,003
Total ..	624,589	16,778	335,117	601	1,903,732

(a) Includes Lord Howe Island



# 16.—RAINFALL AND TEMPERATURE—STATE AND FEDERAL CAPITAL CITIES.

Capital.	Height above Mean Sea Level.	Annual Rainfall.		
		Average.	Highest on record	Lowest on record
	Feet.	Inches.	Inches.	Inches.
Sydney ..	138	47·73	82·76	21·49
Melbourne	115	26·01	44·25	15·61
Brisbane ..	137	45·21	88·26	16·17
Adelaide ..	140	21·16	30·87	11·39
Perth ..	197	34·57	49·22	20·21
Hobart ..	177	23·84	43·39	13·43
Canberra	1,837	22·91	33·71	16·31

Capital.	Temperature.			
	Mean Summer.	Mean Winter.	Highest on record	Lowest on record
	Fah.	Fah.	Fah.	Fah.
Sydney ..	71·0	54·2	108·5	35·9
Melbourne..	66·6	50·0	111·2	27·0
Brisbane ..	76·6	59·7	108·9	36·1
Adelaide ..	73·0	53·1	116·3	32·0
Perth ..	73·0	56·0	108·4	34·2
Hobart ..	61·5	46·9	105·2	27·0
Canberra	67·8	44·1	102·6	14·0

# 17.—PASTORAL AND DAIRYING STATISTICS— AUSTRALIA, 1926 to 1928.

,000 OMITTED.

Particulars.	1925-26.	1926-27.	1927-28.
No. of Live Stock—			
Sheep (a) ..	103,563	104,267	100,827
Cattle { Ordinary ..	10,898	9,649	9,328
{ Dairy ..	2,382	2,314	2,289
Horses .. ..	2,250	2,123	2,041
Pigs .. ..	1,128	989	878
Stock Slaughtered—			
Sheep .. No.	11,011	12,941	12,757
Cattle .. ..	2,434	2,160	2,189
Pigs .. ..	1,334	1,396	1,302
Production—			
Wool, greasy (b) lb.	833,739	924,411	888,130
Butter .. ..	273,314	252,531	280,037
Cheese .. ..	28,799	26,679	31,535
Condensed and			
Powdered Milk ..	58,224	59,181	53,877
Bacon and Ham ..	73,375	73,635	75,002
Value of Pastoral and			
Dairy Production £	161,605	158,698	175,329
Exports of Australian			
Pastoral Products £	80,713	75,339	82,570
Exports of Australian			
Dairy Products £	8,890	7,140	8,633

(a) Estimate at 31st December, 1928, 106,115,100.

(b) Estimate 1928-29, 950,000,000 lb.

# 18.—AGRICULTURAL STATISTICS—AUSTRALIA, 1926 to 1928.

,000 OMITTED IN AREA AND YIELD.

Crop.		1925-26.	1926-27.	1927-28.
Wheat (a)	{ Acres ..	10,201	11,688	12,279
	{ Yield, bsh.	114,504	160,762	118,200
	{ Aver. ,,	11·22	13·75	9·63
Oats	{ Acres ..	1,013	844	1,122
	{ Yield, bsh.	12,212	12,571	12,084
	{ Aver. ,,	12·05	14·89	10·77
Barley	{ Acres ..	375	371	322
	{ Yield, bsh.	6,356	6,931	4,960
	{ Aver. ,,	16·96	18·68	15·39
Maize	{ Acres ..	297	286	401
	{ Yield, bsh.	7,432	6,970	11,393
	{ Aver. ,,	25·01	24·36	28·45

(a) Final Estimate, 1928-29, 159,725,299 bushels.

# 18.—AGRICULTURAL STATISTICS—AUSTRALIA

1926 to 1928—continued.

,000 OMITTED IN AREA, YIELD AND VALUE.

Crop.		1925-26.	1926-27.	1927-28.
Hay	Acres ..	2,832	2,700	2,632
	Yield, tons	2,678	3,487	2,859
	Aver. ..	0.95	1.29	1.09
	Acres ..	137	139	163
Potatoes	Yield, tons	313	373	470
	Aver. ..	2.29	2.68	2.88
	Acres ..	289	285	291
Sugar Cane	Yield, tons	3,966	3,156	3,764
	Aver. .. <i>a</i>	19.99	15.87	17.73
Sugar Produced <i>b</i> ..		518	415	509
Orchards	Acres ..	275	276	278
	Pro-duction £	8,043	8,198	9,037
	Acres ..	113	112	113
Vineyards	Wine prod, gal.	16,231	20,456	17,303
	Total Area under Crop acres	16,794	17,772	19,219
Value of Agricultural Production £		89,267	98,295	84,256
Value of Crops per acre .. ..		£5/6/4	£5/10/7	£4/7/8

(a) Per Acre of Productive Cane.

(b) Estimated yield 1928, 543,969 tons; and 1929, 525,000 tons.

# 19.—MINERAL PRODUCTION—VALUE, AUSTRALIA, 1925 to 1927.

,000 OMITTED.

Mineral.	1925.	1926.	1927.
	£	£	£
Gold .. ..	2,375	2,214	2,159
Silver and Lead ..	5,982	4,916	3,849
Copper .. ..	775	566	607
Tin .. ..	753	855	842
Zinc and Concentrates	1,135	1,550	1,178
Coal (Brown) ..	166	189	220
Coal .. ..	11,370	11,678	12,040
Limestone Flux ..	240	262	192
Iron (pig) .. ..	525	579	654
Iron Ore and Flux ..	675	677	831
Precious Stones ..	63	32	28
Salt .. ..	176	205	178
Value all Mineral Production ..	24,593	24,007	22,983

## 20.—MANUFACTURING STATISTICS—SUMMARY, AUSTRALIA, 1926 to 1928

,000 OMITTED.

Heading.	1925-26.	1926-27.	1927-28.
Number of Factories <i>a</i>	21,242	21,579	22,775
Hands Employed <i>b</i> { M	340	349	346
{ F	111	118	118
Total ..	451	467	464
Wages Paid <i>c</i> £	86,725	90,575	91,865
Wages Paid per employee <i>d</i> .. £	196	202	206
Fuel Used .. £	13,083	13,724	13,974
Raw Materials Used £	231,835	232,644	235,617
Value Added in Process of Manufacture £	155,424	162,325	167,403
Total Value of Output £	400,342	408,693	416,994
Value of Land and Buildings £	96,536	103,345	110,026
Plant and Machinery £	112,278	116,747	121,228

(a) Actual number.

(b) Including Working Proprietors, 18,634 in 1925-26, 18,660 in 1926-27, and 19,614 in 1927-28.

(c) Excluding Working Proprietors.

(d) Actual amount.

21.—MANUFACTURING STATISTICS—CLASSES OF  
INDUSTRY, FACTORIES AND EMPLOYEES,  
AUSTRALIA, 1927-28.

Class of Industry.	Fac- tories.	Em- ployees. .
	No.	No.
I. Treating raw materials..	658	9,165
II. Treating oils and fats ..	95	3,034
III. Processes in stone, clay, etc. ..	896	21,387
IV. Working in wood ..	2,429	30,108
V. Metal works, etc. ..	2,677	98,913
VI. Food and drink, etc. ..	3,923	71,194
VII. Clothing, etc. ..	4,813	109,780
VIII. Printing, etc. ..	1,556	34,008
IX. Musical instruments, etc.	55	1,768
X. Arms and explosives ..	12	892
XI. Vehicles and fittings, etc.	2,707	26,316
XII. Ship and boat building..	90	6,753
XIII. Furniture, etc. ..	1,303	16,745
XIV. Drugs, chemicals, etc. ..	330	8,195
XV. Surgical instruments, etc.	106	773
XVI. Jewellery, etc. ..	264	2,250
XVII. Heat, light, and power ..	469	12,099
XVIII. Leatherware, n.e.i. ..	322	9,851
XIX. Minor wares, n.e.i. ..	70	965
Total ..	22,775	464,196

**22.—MANUFACTURING STATISTICS—WAGES,  
FUEL, MATERIALS, ADDED VALUE,  
AUSTRALIA, 1927-28.**

,000 OMITTED.

Class. <i>a</i>	Wages Paid.	Value Fuel Used.	Value Materials Used.	Value added in process of Manu- facture.
	£	£	£	£
I. ..	1,818	295	12,992	2,858
II. ..	630	141	3,154	1,738
III. ..	4,909	1,848	4,233	8,781
IV. ..	6,105	252	11,570	9,654
V. ..	23,426	3,560	42,424	35,048
VI. ..	14,461	2,523	98,360	36,712
VII. ..	14,717	620	27,652	24,387
VIII. ..	7,137	369	8,139	12,302
IX. ..	402	19	603	697
X. ..	216	20	265	329
XI. ..	5,142	216	3,932	7,655
XII. ..	1,749	78	979	2,069
XIII. ..	3,049	96	4,834	4,895
XIV. ..	1,758	222	6,632	4,873
XV. ..	142	5	128	248
XVI. ..	409	16	415	696
XVII. ..	3,229	3,459	4,600	10,270
XVIII. ..	1,925	229	4,267	3,920
XIX. ..	141	6	438	271
Total ..	91,365	13,974	235,617	167,403

(a) For particulars see Table 21.



**23.—MANUFACTURING STATISTICS—VALUE OF  
OUTPUT, LAND AND BUILDINGS, PLANT AND  
MACHINERY—AUSTRALIA, 1927-28.**

,000 OMITTED.

Class. <i>a</i>		Value of Output.	Value of Land and Buildings.	Value of Plant and Machinery.
		£	£	£
I.	..	16,145	2,109	1,805
II.	..	5,032	1,098	1,016
III.	..	14,863	4,917	6,422
IV.	..	21,476	4,439	4,828
V.	..	81,032	17,400	21,195
VI.	..	137,595	24,708	27,401
VII.	..	52,659	17,222	8,191
VIII.	..	20,810	9,311	8,187
IX.	..	1,320	450	198
X.	..	614	587	369
XI.	..	11,802	8,515	2,631
XII.	..	3,126	1,719	2,082
XIII.	..	9,826	3,232	961
XIV.	..	11,727	3,200	3,171
XV.	..	381	282	61
XVI.	..	1,127	682	148
XVII.	..	18,328	7,805	30,637
XVIII.	..	8,416	2,066	1,847
XIX.	..	715	284	78
Total	..	416,994	110,026	121,228

(a) For particulars, see Table 21.

**24.—ESTIMATED VALUE OF PRODUCTION, ALL INDUSTRIES—AUSTRALIA, 1925 to 1928.**

,000 OMITTED.

Heading.	1924-25	1925-26	1926-27	1927-28
	£	£	£	£
Agricultural ..	107,163	89,267	98,295	84,256
Pastoral ..	126,773	113,327	111,718	125,068
Dairy, Poultry, and Bee Farm- ing ..	45,190	48,278	46,980	50,261
Forestry and Fisheries ..	12,357	12,784	12,790	12,181
Mining ..	24,646	24,592	24,007	22,983
Manufacturing ..	137,977	143,256	153,634	158,562
<b>Total ..</b>	<b>454,106</b>	<b>431,504</b>	<b>447,424</b>	<b>453,311</b>

**25.—TOTAL VALUE OF EXTERNAL TRADE  
—AUSTRALIA, 1919 to 1929.**

,000 OMITTED.

Year.	Imports.	Exports.	Total Trade.	Ships' Stores. <i>a</i>
	£	£	£	£
1918-19	102,335	113,964	216,299	1,765
1919-20	98,974	149,824	248,798	2,688
1920-21	163,802	132,159	295,961	3,561
1921-22	103,066	127,847	230,913	3,153
1922-23	131,758	117,870	249,628	2,887
1923-24	140,618	119,487	260,105	2,615
1924-25	157,143	162,030	319,173	2,715
1925-26	151,638	148,772	300,410	2,773
1926-27	164,717	145,140	309,857	2,781
1927-28	147,945	143,213	291,158	2,601
1928-29 <sup>c</sup>	143,628	144,780	288,408	(b)

(a) Not included with exports. (b) Not available.

(c) Preliminary figures.

**26.—TOTAL VALUE OF EXTERNAL TRADE  
PER HEAD OF POPULATION—AUSTRALIA,  
1919 to 1929.**

Year.	Imports.			Exports.			Total Trade.		
	£	s.	d.	£	s.	d.	£	s.	d.
1918-19	20	2	9	22	8	7	42	11	4
1919-20	18	13	2	28	4	11	46	18	1
1920-21	30	5	7	24	8	5	54	14	0
1921-22	18	14	1	23	4	1	41	18	2
1922-23	23	7	8	20	18	4	44	6	0
1923-24	24	9	1	20	15	8	45	4	9
1924-25	26	15	1	27	11	9	54	6	10
1925-26	25	6	2	24	16	6	50	2	8
1926-27	26	19	1	23	15	0	50	14	1
1927-28	23	14	7	22	19	5	46	14	0
1928-29 <sup>a</sup>	22	13	4	22	16	11	45	10	3

(a) Preliminary figures.

# 27.—ORIGIN OF IMPORTS—AUSTRALIA, 1926-27 AND 1927-28.

Country of Origin.	1926-27.		1927-28.	
	Value.	%	Value.	%
	£		£	
U. Kingdom..	67,795,177	41.16	63,098,037	42.65
Canada ..	4,324,421	2.62	3,278,269	2.22
Ceylon ..	2,153,219	1.31	1,931,770	1.30
India ..	6,661,408	4.04	5,559,036	3.76
Malaya (Brit.)	2,025,757	1.23	1,804,602	1.22
New Zealand	3,123,038	1.90	3,306,143	2.24
Pacific Islands	1,947,451	1.18	1,749,018	1.18
South Africa	927,993	0.56	658,283	0.44
Other British	997,390	0.61	1,030,215	0.70
Total British	89,955,854	54.61	82,415,373	55.71
Belgium ..	941,954	0.57	936,804	0.63
China ..	785,068	0.48	685,518	0.46
France ..	4,767,163	2.89	3,877,113	2.62
Germany ..	4,359,514	2.65	4,621,469	3.12
Italy ..	1,564,843	0.95	1,362,061	0.92
Japan ..	5,183,470	3.15	4,282,614	2.90
Netherlands ..	1,092,242	0.66	972,633	0.66
Netherlands East Indies	6,451,688	3.92	5,703,345	3.86
Norway ..	1,055,020	0.64	925,867	0.63
Sweden ..	1,847,290	1.12	1,873,877	1.27
Switzerland ..	2,458,810	1.49	2,117,676	1.43
United States	41,394,277	25.13	35,005,736	23.66
Other Foreign	2,859,401	1.74	3,164,884	2.13
Total Foreign	74,760,740	45.39	65,529,597	44.29
Total Imports	164,716,594	100	147,944,970	100

**28.—DESTINATION OF EXPORTS—AUSTRALIA,  
1926-27 AND 1927-28.**

Country of Destination.	1926-27.		1927-28.	
	Value.	%	Value.	%
	£		£	
U. Kingdom..	48,351,780	33.31	54,279,714	37.90
Canada ..	1,171,687	0.81	856,767	0.59
Ceylon ..	478,606	0.33	556,587	0.39
Fiji ..	449,360	0.31	485,882	0.34
Hong Kong ..	463,041	0.32	482,359	0.33
India ..	3,537,362	2.44	2,588,903	1.81
Malaya (Brit.)	1,930,250	1.33	2,030,680	1.42
New Zealand	4,484,395	3.09	3,854,635	2.69
Papua ..	223,298	0.15	203,618	0.14
South Africa	1,741,831	1.20	2,847,194	1.99
Other British	1,445,284	0.99	1,318,710	0.93
<b>Total British</b>	<b>64,276,894</b>	<b>44.28</b>	<b>69,505,049</b>	<b>48.53</b>
Belgium ..	8,303,127	5.72	9,320,508	6.51
China ..	410,073	0.28	310,482	0.22
Egypt ..	3,853,699	2.65	3,046,892	2.13
France ..	17,627,139	12.14	15,166,747	10.59
Germany ..	9,908,685	6.83	12,027,313	8.39
Italy ..	5,514,300	3.80	5,138,034	3.59
Japan ..	10,362,990	7.14	12,571,282	8.78
Netherlands ..	1,309,668	0.91	492,466	0.35
Netherlands East Indies	2,052,857	1.42	1,945,734	1.36
Pacific Islands	448,585	0.31	448,218	0.31
Philippine Is.	483,722	0.33	456,989	0.32
United States	18,579,094	12.81	8,954,823	6.25
Other Foreign	2,009,534	1.38	3,828,533	2.67
<b>Total Foreign</b>	<b>80,863,473</b>	<b>55.72</b>	<b>73,708,021</b>	<b>51.47</b>
<b>Total Exports</b>	<b>145,140,367</b>	<b>100</b>	<b>143,213,070</b>	<b>100</b>

**29.—PRINCIPAL COMMODITIES IMPORTED—  
AUSTRALIA, 1927 TO 1929.**

Article.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
Tea .. ..	3,908,607	3,473,808	3,506,605
Tobacco, and pre- parations thereof	2,704,754	2,960,620	2,694,330
Whisky ..	1,134,779	1,104,257	1,216,125
Copra ..	918,164	701,156	651,683
Socks and stock- ings ..	1,659,624	1,348,950	1,150,416
Corsets ..	100,144	93,495	82,162
Gloves ..	559,582	505,512	516,799
Trimmings and ornaments ..	1,245,534	917,323	868,732
Piece Goods—			
Canvas and duck ..	836,142	711,209	689,899
Cotton and linen ..	10,028,947	8,593,908	7,571,121
Silk or contain- ing silk ..	6,866,738	5,963,339	6,534,134
Woollen or con- taining wool	2,450,573	2,525,179	1,491,128
Sewing silks, cot- tons, etc. ..	895,434	916,949	785,530
Carpets and car- peting ..	1,464,201	1,428,745	1,389,022
Floorcloths and linoleums ..	1,308,612	1,202,198	1,046,947
Bags and sacks	4,316,592	3,640,348	4,099,224
Yarns—Woollen	568,843	315,157	283,892
Petroleum spirit, benzine, etc.	6,648,567	6,087,217	6,816,304
Kerosene ..	1,264,257	1,036,323	1,159,438

(a) Preliminary figures.

**29.—PRINCIPAL COMMODITIES IMPORTED—  
AUSTRALIA, 1927 to 1929—continued.**

Article.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
Electrical machinery and appliances ..	5,755,495	5,405,227	4,813,581
Electrical materials, cable and wire, covered	1,679,972	1,721,688	1,317,447
Agricultural machinery ..	722,094	691,343	614,243
Tools of trade ..	1,257,031	1,057,318	1,076,184
Cutlery ..	984,835	819,994	812,775
Chassis & Bodies for motor cars, and parts ..	14,178,439	8,256,787	10,666,766
Iron and Steel—			
Plate & sheet	4,723,733	4,703,837	4,010,864
Pipes & tubes	1,691,954	1,554,577	1,805,761
Rubber and manufactures	5,085,980	3,721,194	2,493,498
Timber, undr's'd logs, etc.(b) ..	3,455,414	3,754,288	3,055,056
Crockery & other h'sehold ware	766,157	748,167	750,106
Glass and glass-ware ..	1,301,772	1,219,762	1,221,313
Paper, printing	3,232,956	3,086,023	3,046,868
Stationery, books, etc. ..	2,781,311	2,926,753	2,850,974
Drugs, chemicals, etc. ..	5,027,176	4,811,212	5,176,240
Musical instruments, pianos, etc. ..	1,450,828	961,052	645,818
All other articles	61,741,353	58,980,055	56,717,048
<b>Total Imports</b>	<b>164,716,594</b>	<b>147,944,970</b>	<b>143,628,033</b>

(a) Preliminary figures. (b) Exclusive of undressed timber not measured in super feet.

# 30.—PRINCIPAL EXPORTS OF AUSTRALIAN PRODUCE, 1927 TO 1929.

Article.		1926-27.	1927-28.	1928-29. (b)
Butter	entl.	765,165	991,649	1,027,492
	£	5,447,224	6,905,933	7,543,187
Cheese	entl.	36,438	69,267	83,310
	£	131,168	260,235	329,700
Meats ..	£	5,198,812	4,811,522	6,335,987
Milk and Cream	entl.	177,525	206,228	253,850
	£	1,080,963	1,188,504	1,424,286
Fruits, dried	entl.	633,620	631,851	1,071,394
	£	1,647,172	1,600,093	2,298,886
Fruits, fresh	entl.	757,598	1,865,851	834,156
	£	805,260	1,818,624	948,514
Fruits and Vegetables, preserved in liquid	£	242,338	448,720	435,570
	entl.	44,355,189	31,825,414	49,229,065
Wheat	£	20,785,414	14,629,899	20,372,624
	entl.	9,869,282	8,675,900	11,276,066
Flour ..	£	6,254,316	5,229,463	6,001,543
	entl.	24,230	22,969	19,463
Jams and Jellies	£	72,354	68,894	58,158
	tons	64,615	152,561	199,442
Sugar ..	£	1,679,523	3,968,631	5,095,867
	tons	8,615	6,412	9,512
Sandalwood	£	252,491	193,222	278,528
	entl.	14,101	13,656	16,769
Tobacco	£	362,916	352,931	398,640
	£	8,547,198	9,896,827	9,274,582
Hides and Skins	£	8,277,997	7,965,460	8,577,415
Wool (a)	entl.	60,053,358	66,095,901	61,612,995
	£			

(a) In terms of Greasy Wool.  
figures.

(b) Preliminary



### 30.—PRINCIPAL EXPORTS OF AUSTRALIAN PRODUCE, 1927 to 1929—*continued.*

Article.	1926-27.	1927-28.	1928-29.(b)
Pearlshell tons	2,273	2,206	2,258
£	352,626	337,469	339,016
Tallow.. tons	41,985	33,436	38,878
£	1,415,888	1,080,308	1,383,489
Coal .. tons	807,148	555,617	346,658
£	965,899	690,995	429,354
Concentrate tons	125,229	321,610	198,209
£	979,928	1,689,520	995,345
Copper tons	4,152	7,324	6,600
£	161,411	265,708	319,192
Lead .. tons	129,566	163,820	144,628
£	3,852,792	3,516,236	3,233,390
Tin .. tons	1,860	1,512	1,282
£	549,559	389,388	282,636
Zinc—Bar, tons	27,359	42,042	32,647
Block, Dust £	932,491	1,231,752	913,207
Leather £	576,074	537,700	503,021
Timber, un- dressed, in- cluding Logs(a) sup. ft.	123,669,022	97,964,091	91,304,308
£	1,422,933	1,164,801	1,102,850
Gold .. £	11,367,771	2,804,249	2,958,137
Silver .. £	935,230	934,623	935,898
Soap .. cntl.	165,533	174,307	168,393
£	291,346	310,695	297,937
All other ar- ticles £	5,786,603	6,524,604	5,590,587
Total Exports— Australian Produce £	142,151,058	138,947,447	141,693,126

(a) Exclusive of undressed timber not measured in super. feet. (b) Preliminary figures.

**31.—BUTTER (AUSTRALIAN PRODUCE)  
EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	cental.	cental.	cental.
United Kingdom	632,618	829,251	881,639
Canada ..	339	5,919	3,365
Ceylon ..	5,384	6,609	4,484
Hong Kong ..	7,566	5,830	8,001
India ..	244	451	510
Malaya (British)	13,278	13,603	15,027
Mauritius ..	900	994	796
Pacific Is. (Brit.)	1,038	1,192	1,303
Papua ..	472	507	460
Sth. Africa ..	2,430	3,394	3,490
Other British Countries ..	351	432	882
Belgium ..	2,583	1,258	647
China ..	9,674	10,536	8,325
Egypt ..	14,334	11,547	8,140
France ..	3,368	7,011	1,498
Germany ..	2,170	7,864	3,046
Italy ..	..	..	1,647
Japan ..	1,064	393	592
Korea ..	66	106	121
Netherlands E. Indies ..	57,341	66,237	63,285
Pacific Islands (Foreign) ..	797	1,213	1,374
Panama ..	3,047	8,489	8,610
Philippine Is.	4,896	6,891	8,904
Siam ..	969	922	868
U.S. of America	1	564	10
Other Foreign Countries ..	235	436	468
Total ..	765,165	991,649	1,027,492

(a) Preliminary figures.

**31.—BUTTER (AUSTRALIAN PRODUCE)**  
**EXPORTED, 1927 to 1929—continued.**  
 VALUE.

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	4,445,134	5,710,094	6,394,744
Canada ..	2,336	43,278	27,435
Ceylon ..	38,097	48,866	34,011
Hong Kong ..	52,304	42,443	60,775
India ..	2,149	4,106	4,448
Malaya (British)	104,884	109,410	119,686
Mauritius ..	8,130	9,194	7,322
Pacific Is. (Brit.)	8,993	10,562	11,258
Papua ..	4,166	4,272	4,063
Sth. Africa ..	17,877	25,211	25,216
Other British Countries ..	2,688	3,505	6,802
Belgium ..	18,541	10,128	5,305
China ..	67,999	75,967	62,127
Egypt ..	97,237	79,155	58,991
France ..	25,001	44,945	10,960
Germany ..	15,612	48,517	21,823
Italy ..	..	..	12,518
Japan ..	8,089	2,896	4,362
Korea ..	567	930	1,008
Netherlands E. Indies ..	453,089	501,113	521,250
Pacific Islands (Foreign) ..	6,120	9,711	10,975
Panama ..	22,873	55,823	62,234
Philippine Is. ..	34,564	49,091	64,062
Siam ..	8,476	8,313	7,611
U.S. of America	9	4,550	81
Other Foreign Countries ..	2,289	3,850	4,120
Total ..	5,447,224	6,905,933	7,543,187

(a) Preliminary figures.

**32.—FLOUR (AUSTRALIAN PRODUCE)  
EXPORTED, 1927 to 1929.—QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	1,523,341	1,436,744	1,158,907
Borneo (British)	35,816	38,770	34,511
Ceylon ..	321,194	404,055	434,099
Gibraltar ..	7,199	7,804	5,943
Hong Kong ..	79,318	117,119	59,431
India ..	4,511	7,743	11,130
Malaya (British)	849,023	821,424	1,043,528
Malta ..	108,149	78,632	46,234
Mauritius ..	155,610	99,583	187,897
New Zealand ..	567,654	101,068	71,118
Pacific Is. (British)	119,205	121,654	140,166
Palestine ..	17,479	15,101	27,377
Papua ..	15,754	15,044	13,582
Sth. Africa ..	378,231	443,669	491,162
Sudan ..	23,579	16,865	109,424
Other British Countries ..	9,025	10,045	100,136
Africa, Portu- guese East ..	116,043	150,617	118,340
China ..	6,113	5,265	2,549
Egypt ..	3,707,855	3,015,904	4,869,368
Fr. Indo-China ..	34,382	40,744	47,127
Germany ..	34	890	804
Japan ..	14,224	16,889	12,751
Netherlands ..	27,358	20,606	10,612
Netherlands E. Indies ..	1,292,964	1,318,452	1,580,793
Pacific Is. (Foreign)	84,735	100,904	114,160
Philippine Is. ..	175,079	151,385	168,724
Turkey ..	72,780	..	22
Other Foreign Countries ..	122,627	118,924	416,171
Total ..	9,869,282	8,675,900	11,276,066

(a) Preliminary figures.

**32.—FLOUR (AUSTRALIAN PRODUCE)**  
**EXPORTED, 1927 to 1929—continued.—VALUE.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	935,774	847,091	589,596
Borneo (British)	24,456	26,491	20,372
Ceylon ..	200,912	238,038	221,233
Gibraltar ..	4,315	4,652	3,053
Hong Kong ..	46,828	71,028	31,756
India ..	3,170	4,843	6,169
Malaya (British)	569,551	517,862	585,952
Malta ..	67,247	47,353	24,942
Mauritius ..	87,868	58,489	97,869
New Zealand ..	376,975	62,649	38,728
Pacific Is. (British)	81,762	78,744	79,163
Palestine ..	11,659	8,938	14,532
Papua ..	11,128	9,984	8,235
Sth. Africa ..	242,246	269,039	265,833
Sudan ..	13,942	9,948	57,276
Other British Countries ..	5,873	6,115	55,737
Africa, Portu- guese East ..	77,369	94,412	58,425
China ..	3,732	3,285	1,457
Egypt ..	2,274,392	1,750,622	2,518,060
Fr. Indo-China	22,726	25,710	26,276
Germany ..	23	574	448
Japan ..	9,709	10,139	7,401
Netherlands ..	16,270	12,683	5,839
Netherlands E. Indies ..	869,272	833,372	898,682
Pacific Is. (Foreign)	56,097	64,639	62,158
Philippine Is. ..	123,602	100,807	99,697
Turkey ..	40,873	..	12
Other Foreign Countries ..	76,545	71,956	222,642
Total ..	6,254,316	5,229,463	6,001,543

(a) Preliminary figures.

**33.—WHEAT (AUSTRALIAN PRODUCE)  
EXPORTED, 1927 to 1929.  
QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(e)
	Cental.	Cental.	Cental.
United Kingdom	15,906,417	12,279,294	8,104,793
Ceylon ..	1,090	1,237	1,166
India ..	1,628,296	1,192,797	15,186,458
Irish Free State	269,627	..	237,107
Malta ..	215,767	86,223	282,667
New Zealand ..	624,403	421,117	147,638
Pacific Islands (British) ..	1,793	2,200	2,655
Sth. Africa ..	1,203,140	4,164,837	2,485,997
Other British Countries ..	1,026	681	838,693c
Belgium ..	2,869,399	1,037,486	581,863
Chile ..	..	..	134,398
China ..	..	..	1,600,922
Egypt ..	2,775,162	2,296,290	3,294,978
France ..	4,352,438	373,671	511,859
Germany ..	1,279,564	1,413,973	299,573
Italy ..	6,189,905	4,291,017	2,333,521
Japan ..	2,579,140	1,919,832	3,375,779
Netherlands ..	2,027,834	436,196	275,122
Norway ..	..	26,880	..
Peru ..	512,848	829,571	854,533
Spain ..	144,570	..	..
Sweden ..	100,800	606,280	240,280
Turkey ..	42,244	38,865	..
Other Foreign Countries ..	1,629,726a	406,967b	8,439,063d
<b>Total ..</b>	<b>44,355,189</b>	<b>31,825,414</b>	<b>49,229,065</b>

(a) Includes Algeria 1,142,832 centals. (b) Includes Africa, French West, 255,721 centals. (c) Includes 798,437 centals for Orders. (d) Includes 7,792,873 centals for Orders. (e) Preliminary figures.

**33.—WHEAT (AUSTRALIAN PRODUCE)  
EXPORTED, 1927 to 1929—continued.**

VALUE.

Country to which Exported.	1926-27.	1927-28.	1928-29.(e)
	£	£	£
United Kingdom	7,458,462	5,751,106	3,329,431
Ceylon ..	568	607	516
India ..	739,531	524,674	6,467,155
Irish Free State	121,188	..	94,768
Malta ..	101,513	39,197	114,068
New Zealand ..	304,053	198,816	63,312
Pacific Islands (British) ..	997	1,132	1,264
Sth. Africa ..	581,737	1,804,847	1,039,714
Other British Countries ..	542	372	348,662 <sup>c</sup>
Belgium ..	1,347,823	492,536	253,438
Chile ..	..	..	53,024
China ..	..	..	651,865
Egypt ..	1,337,440	1,063,184	1,325,758
France ..	2,027,476	180,351	208,207
Germany ..	586,977	669,632	119,928
Italy ..	2,970,063	1,972,660	947,503
Japan ..	1,171,533	889,924	1,353,874
Netherlands ..	931,874	198,299	109,886
Norway ..	..	12,997	..
Peru ..	234,776	330,395	359,305
Spain ..	67,373	..	..
Sweden ..	44,450	284,774	93,987
Turkey ..	21,660	17,705	..
Other Foreign Countries ..	735,378 <sup>a</sup>	196,691 <sup>b</sup>	3,436,959 <sup>d</sup>
<b>Total ..</b>	<b>20,785,414</b>	<b>14,629,899</b>	<b>20,372,624</b>

(a) Includes Algeria, £516,000. (b) Includes Africa, French West, £124,538. (c) Includes £331,391 for Orders. (d) Includes £3,168,189 for Orders. (e) Preliminary figures.

**4.—WOOL, GREASY (AUSTRALIAN PRODUCE)  
EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	2,118,671	1,961,028	2,113,000
Canada ..	3,380	1,772	2,709
India ..	4,483	7,783	21,398
New Zealand ..	805	488	519
Austria ..	654	..	430
Belgium ..	768,912	760,328	996,958
Czecho-Slovakia	2,571	1,926	2,699
France ..	1,744,265	1,409,135	1,720,065
Germany ..	978,087	954,022	999,333
Italy ..	281,858	346,911	401,042
Japan ..	789,140	1,063,994	1,010,923
Netherlands ..	10,909	1,006	2,960
Russia ..	96	99,882	152,872
Sweden ..	5,080	8,900	16,723
U.S. of America	414,462	270,894	191,542
Other Countries	52	377	222
<b>Total ..</b>	<b>7,123,425</b>	<b>6,888,446</b>	<b>7,633,395</b>

(a) Preliminary figures.



**34.—WOOL, GREASY (AUSTRALIAN PRODUCE)—  
EXPORTED, 1927 to 1929—continued.**

VALUE.

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	15,829,501	17,666,398	16,910,030
Canada ..	23,434	18,087	20,324
India ..	23,450	51,071	136,839
New Zealand ..	6,542	4,823	3,302
Austria ..	5,311	..	3,104
Belgium ..	4,919,891	5,444,003	5,686,653
Czecho-Slovakia	19,496	17,925	21,589
France ..	12,067,807	10,781,276	11,264,793
Germany ..	7,195,567	8,040,161	7,302,555
Italy ..	2,123,606	2,902,795	2,946,130
Japan ..	7,022,360	9,819,236	8,418,944
Netherlands ..	89,078	10,038	25,821
Russia ..	948	966,685	1,275,974
Sweden ..	39,772	79,846	123,437
U.S. of America	4,043,484	2,990,768	1,761,304
Other Countries	410	2,938	1,819
<b>Total ..</b>	<b>53,410,657</b>	<b>58,796,050</b>	<b>55,902,618</b>

(a) Preliminary figures.

**35.—WOOL, SCoured AND WASHed (INCLUDING WOOL TOPS), (AUSTRALIAN PRODUCE)  
—EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	301,055	192,429	248,157
Canada ..	3,209	2,884	5,147
Hong Kong ..	..	..	111
India ..	18	173	1,743
New Zealand ..	198	539	277
Belgium ..	57,397	62,669	69,876
China ..	..	23	26
Czecho-Slovakia ..	..	253	..
Denmark ..	39	..	62
Finland ..	3,737	1,665	293
France ..	100,790	91,932	54,639
Germany ..	53,447	70,041	35,348
Italy ..	2,950	3,953	5,446
Japan ..	50,023	31,676	19,725
Mexico ..	828	336	..
Netherlands ..	..	237	127
Norway ..	205	..	68
Philippine Is...	..	..	46
Russia ..	..	71,618	21,310
Sweden ..	336	110	829
U.S. of America	3,054	7,969	8,780
<b>Total ..</b>	<b>577,286</b>	<b>538,507</b>	<b>472,010</b>

(a) Preliminary figures.

**35.—WOOL, SCOURED AND WASHED (INCLUDING WOOL TOPS) (AUSTRALIAN PRODUCE)**  
**—EXPORTED, 1927 to 1929—continued.**

VALUE.

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	3,183,475	2,327,129	2,994,014
Canada ..	46,261	61,050	93,602
Hong Kong ..	..	..	1,322
India ..	220	1,955	17,196
New Zealand ..	2,393	8,671	4,235
Belgium ..	587,143	742,067	747,670
China ..	..	504	507
Czecho-Slovakia ..	..	4,157	..
Denmark ..	577	..	947
Finland ..	66,996	35,097	5,173
France ..	1,096,914	1,179,201	600,951
Germany ..	725,110	1,040,482	471,225
Italy ..	32,848	41,308	73,672
Japan ..	846,523	496,661	274,159
Mexico ..	10,811	5,540	..
Netherlands ..	..	3,489	1,590
Norway ..	2,384	..	540
Philippine Is. ..	..	..	662
Russia ..	..	1,236,593	292,605
Sweden ..	3,570	1,503	8,184
U.S. of America	37,476	114,444	122,123
<b>Total ..</b>	<b>6,642,701</b>	<b>7,299,851</b>	<b>5,710,377</b>

(a) Preliminary figures.

**36.—BEEF, FROZEN (AUSTRALIAN PRODUCE)—  
EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	646,832	937,951	1,042,374
Canada ..	..	..	18,829
Ceylon ..	5,644	5,120	5,674
Gibraltar ..	8,131	9,446	13,672
Hong Kong ..	19,752	14,941	9,808
Malaya (British)	22,113	20,678	27,149
Malta ..	33,210	30,534	43,946
Pacific Islands (British) ..	1,446	1,773	1,337
Papua ..	288	192	174
Austria ..	..	7,894	..
Belgium ..	97,497	323,079	321,373
China ..	2,236	1,121	3,000
Egypt ..	65,925	71,342	62,718
France ..	3,414	4,534	..
Germany ..	41,149	106,104	121,504
Italy ..	19,209	11,638	32,119
Japan ..	15,355	34,578	66,583
Netherlands E. Indies ..	4,018	3,012	4,178
Pacific Islands— Hawaiian Is.	22,879	17,841	27,611
Panama ..	19,766	7,424	..
Philippine Is...	92,321	79,974	83,738
U.S. of America	386	1,626	4,855
Other Countries	360	145	262
<b>Total ..</b>	<b>1,121,931</b>	<b>1,690,947</b>	<b>1,890,904</b>

(a) Preliminary figures.

**36.—BEEF, FROZEN (AUSTRALIAN PRODUCE)—  
EXPORTED, 1927 to 1929—continued.**

**VALUE.**

Country to which Exported.	1926-27.	1927-28.	1928-29 (a)
	£	£	£
United Kingdom	916,291	1,335,850	1,599,740
Canada ..	..	..	40,111
Ceylon ..	11,028	10,235	13,072
Gibraltar ..	13,213	15,360	21,385
Hong Kong ..	31,018	23,675	18,895
Malaya (British)	38,866	36,731	50,867
Malta ..	54,095	41,480	72,603
Pacific Islands (British) ..	3,966	5,983	4,070
Papua ..	709	524	534
Austria ..	..	9,496	..
Belgium ..	131,172	415,591	438,942
China ..	3,726	1,504	5,512
Egypt ..	106,018	111,689	104,334
France ..	4,979	6,044	..
Germany ..	57,594	136,355	178,848
Italy ..	26,905	15,336	44,495
Japan ..	20,567	46,271	97,165
Netherlands E. Indies ..	7,163	5,509	6,762
Pacific Islands— Hawallian Is.	38,525	28,703	46,535
Panama ..	32,204	11,988	..
Philippine Is...	128,141	114,861	132,006
U.S. of America	845	4,232	11,734
Other Countries	782	374	677
<b>Total ..</b>	<b>1,627,807</b>	<b>2,377,791</b>	<b>2,888,287</b>

(a) Preliminary figures.

**37.—MUTTON AND LAMB, FROZEN (AUSTRALIAN PRODUCE)—EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	880,568	404,496	746,127
Canada ..	12,299	8,890	36,310
Ceylon ..	4,684	4,279	4,713
Gibraltar ..	338	1,282	2,177
Hong Kong ..	4,394	4,813	4,595
Malaya (British)	10,337	11,486	15,072
Malta ..	6,428	5,022	7,407
Pacific Islands (British) ..	842	743	1,118
Other British Countries ..	854	767	280
Belgium ..	..	4,784	6,731
Egypt ..	3,389	3,601	4,407
France ..	5,147	4,737	1,644
Germany ..	..	932	489
Japan ..	141	662	528
Pacific Islands— Hawaiian Is.	3,907	4,998	5,159
Philippine Is...	1,355	1,662	2,087
U.S. of America	297	392	10,314
Other Foreign Countries ..	222	84	134
<b>Total ..</b>	<b>935,202</b>	<b>463,630</b>	<b>849,292</b>

(a) Preliminary figures.

**37.—MUTTON AND LAMB, FROZEN (AUSTRALIAN PRODUCE)—EXPORTED, 1927 to 1929—**  
*continued.*

**VALUE.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	1,942,956	1,042,388	1,896,547
Canada ..	30,034	25,523	105,581
Ceylon ..	9,522	11,905	11,263
Gibraltar ..	423	2,776	4,831
Hong Kong ..	9,142	12,707	11,898
Malaya (British)	24,260	32,299	42,731
Malta ..	11,002	9,630	15,209
Pacific Islands (British) ..	1,656	1,930	2,815
Other British Countries ..	1,123	1,570	671
Belgium ..	..	8,276	11,922
Egypt ..	6,067	9,052	11,373
France ..	7,153	7,674	2,719
Germany ..	..	1,696	938
Japan ..	274	1,542	1,401
Pacific Islands— Hawaiian Is.	10,101	13,872	15,369
Philippine Is...	2,893	4,453	5,772
U.S. of America	484	998	24,711
Other Foreign Countries ..	517	215	292
Total ..	2,057,607	1,188,506	2,166,043

(a) Preliminary figures.

**38.—MEATS, PRESERVED IN TINS (AUSTRALIAN PRODUCE)—EXPORTED, 1927 to 1929.**

**QUANTITY.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	Cental.	Cental.	Cental.
United Kingdom	62,758	19,655	22,781
Canada ..	1,010	411	882
Ceylon ..	895	695	542
Hong Kong ..	687	615	1,264
India ..	4,186	508	1,886
Malaya (British)	583	578	538
Pacific Islands—			
Gilbert and			
Ellice Is.			
Colony ..	255	1,362	271
Solomon Is.	2,447	3,073	3,633
Territory of			
New Guinea	9,040	10,298	7,170
Other Islands	1,016	998	1,512
Papua ..	2,817	1,873	1,075
8th. Africa ..	373	182	108
Other British			
Countries ..	130	866	712
France ..	..	480	360
Germany ..	..	240	360
Netherlands E.			
Indies ..	6,212	3,420	1,405
Pacific Islands—			
New Hebrides	1,329	2,308	1,518
Other Islands	250	28	10
Philippine Is...	1,369	25	34
U.S. of America	2	4	5
Other Foreign			
Countries ..	180	123	55
Total ..	95,539	47,742	46,121

(a) Preliminary figures.



**38.—MEATS, PRESERVED IN TINS (AUSTRALIAN PRODUCE)—EXPORTED, 1927 to 1929—**  
*continued.*

**VALUE.**

Country to which Exported.	1926-27.	1927-28.	1928-29.(a)
	£	£	£
United Kingdom	207,882	52,037	72,083
Canada ..	3,979	1,618	3,101
Ceylon ..	3,428	2,915	2,490
Hong Kong ..	2,086	1,891	3,738
India ..	18,073	2,113	9,104
Malaya (British)	2,557	3,333	2,927
Pacific Islands—			
Gilbert and			
Ellice Is.			
Colony ..	1,054	5,213	1,124
Solomon Is.	8,573	10,689	11,168
Territory of			
New Guinea	34,142	37,809	25,048
Other Islands	3,758	3,678	5,453
Papua ..	10,067	7,309	4,449
Sth. Africa ..	1,170	722	346
Other British			
Countries ..	666	2,869	3,109
France ..	..	2,018	1,458
Germany ..	..	1,000	1,447
Netherlands E.			
Indies ..	23,184	11,728	5,497
Pacific Islands—			
New Hebrides	4,868	8,245	5,484
Other Islands	788	129	80
Philippine Is...	4,291	120	139
U.S. of America	8	12	22
Other Foreign			
Countries ..	791	537	217
Total ..	331,365	155,985	158,484

(a) Preliminary figures.

# 39.—OVERSEA TRADE—STATES, ETC., 1927 TO 1929.

States, etc.	1926-27.	1927-28.	1928-29.(a)
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## IMPORTS.

	£	£	£
N.S.W. ..	68,933,904	65,081,801	63,503,493
Victoria ..	55,560,936	47,911,131	46,000,880
Queensland	13,497,758	11,760,214	11,594,842
S.A. ..	15,507,260	12,509,300	11,307,376
W.A. ..	9,447,033	9,011,294	9,422,104
Tasmania ..	1,732,889	1,640,817	1,767,395
N. Territory	36,814	30,413	31,943
Total ..	164,716,594	147,944,970	143,628,033

## EXPORTS.

N.S.W. ..	62,815,077	51,882,915	49,291,112
Victoria ..	34,986,873	31,728,558	39,437,225
Queensland	14,721,201	21,855,054	23,125,385
S.A. ..	17,123,012	18,030,143	14,849,993
W.A. ..	13,067,922	16,252,679	15,310,069
Tasmania ..	2,396,496	3,434,456	2,712,661
N. Territory	29,786	29,265	53,730
Total ..	145,140,367	143,213,070	144,780,175

NOTE.—The Import figures in the above table represent the total value of goods consigned to each State from oversea countries, while the Export figures represent the value of goods shipped oversea direct from each State. Records of interstate transfers are not available.

(a) Preliminary figures.

40.—**VALUE OF AUSTRALIAN PRODUCTION AND EXPORTS, ACCORDING TO INDUSTRY, 1918-19—1927-28.**

Industrial Group.	Value of Production during Ten Years.	Percentage on Total Production.	Value of Exports during Ten Years.	Percentage on Total Exports.	Percentage Exported of the Production in each Industrial Group.
	£1,000.	%	£1,000.	%	%
Agriculture	870,259	22.12	324,556	24.65	37.29
Pastoral ..	1,057,162	26.86	698,846	53.07	66.11
<b>Farmyard</b>					
and Dairy	445,961	11.33	88,056	6.69	19.75
Mining ..	224,810	5.71	130,707	9.93	58.14
Forestry and Fisheries	111,317	2.83	18,089	1.37	16.25
<b>Total Pri- mary Produce</b>	2,709,509	68.85	1,260,254	95.71	46.51
<b>Manufac- turing</b>	1,226,061	31.15	56,465	4.29	4.61
<b>Total ..</b>	3,935,570	100	1,316,719	100	33.46

**41.—SHIPPING—AUSTRALIA, 1926-27  
AND 1927-28.**

Particulars.	1926-27.		1927-28.	
	Vessels.	Net Tonnage	Vessels.	Net Tonnage.
		,000		,000
Oversea Vessels—				
Entered ..	1,624	5,559	1,577	5,419
Cleared ..	1,637	5,605	1,590	5,506
Total ..	3,261	11,164	3,167	10,925

**42.—SHIPPING—CARGO, STATES, ETC., 1923-24  
to 1927-28.**  
(,000 omitted.)

States, etc.	Oversea.		Inter- state— Shipped.
	Dis- charged.	Shipped.	
	1927-28.		
	Tons.	Tons.	Tons.
New South Wales	2,276	1,394	3,289
Victoria ..	1,797	651	670
Queensland ..	431	327	399
South Australia ..	755	1,102	1,106
Western Australia	563	1,041	143
Tasmania ..	65	168	617
Northern Territory	2	3	1
Total 1927-28 ..	5,889	4,686	6,225
„ 1926-27 ..	5,955	5,246	6,796
„ 1925-26 ..	5,343	5,170	5,736
„ 1924-25 ..	4,696	6,498	6,414
„ 1923-24 ..	4,377	4,981	6,358

**43.—SHIPPING—NATIONALITY OF OVERSEA  
VESSELS ENTERED—AUSTRALIA, 1925 to  
1928.**

,000 OMITTED.

Nationality.	Net Tonnage.			
	1924- 25.	1925- 26.	1926- 27.	1927- 28.
	Tons.	Tons.	Tons.	Tons.
Australian ..	425	381	406	396
United Kingdom	3,210	2,967	3,098	3,011
Canadian ..	70	68	87	72
New Zealand ..	488	492	459	403
South African ..	26	18	47	38
Other British ..	37	59	55	57
<b>Total British</b>	<b>4,256</b>	<b>3,985</b>	<b>4,152</b>	<b>3,977</b>
Danish ..	43	85	61	61
Dutch ..	162	125	115	131
French ..	104	109	100	98
German ..	81	77	141	158
Italian ..	116	62	62	77
Japanese ..	298	246	210	168
Norwegian ..	219	264	303	284
Swedish ..	87	97	112	106
United States of America ..	186	205	231	341
Other Foreign ..	44	49	72	18
<b>Total Foreign</b>	<b>1,340</b>	<b>1,319</b>	<b>1,407</b>	<b>1,442</b>
<b>Grand Total</b>	<b>5,596</b>	<b>5,304</b>	<b>5,559</b>	<b>5,419</b>

**44.—GOVERNMENT RAILWAYS.—MILEAGE  
OPEN AND COST, 1926-27 AND 1927-28.**

Government.	Mileage.		Cost of Construction and Equipment.	
	1926-27.	1927-28.	1926-27.	1927-28.
	Miles.	Miles.	£,000.	£,000.
Federal ..	1,733	1,733	12,303	12,439
N.S. Wales	5,750	5,867	111,226	116,221
Victoria ..	4,634	4,697	70,299	72,282
Queensland	6,302	6,345	54,496	56,282
S. Australia	2,528	2,527	28,120	26,022
W. Australia	3,918	3,977	20,855	21,403
Tasmania ..	658	658	6,486	6,483
Total ..	25,523	25,804	303,785	311,132

**45.—GOVERNMENT RAILWAYS. — MILEAGE  
(ROUTE) ACCORDING TO GAUGE, 30th JUNE,  
1928.**

Govern- ment.	Gauge.				Total Mile- age all Gauges.
	5' 3".	4' 8½".	3' 6".	2' 6" and under.	
	Miles.	Miles.	Miles.	Miles.	Miles.
Federal ..	..	1,056.39	676.63	..	1,733.02
N.S.W. ..	..	5,827.45	39.51	..	5,866.96
Vic. ..	4,574.98	..	..	121.77	4,696.75
Q'land. ..	..	..	6,314.49	30.26	6,344.75
S.A. ..	1,449.21	..	1,078.00	..	2,527.21
W.A. ...	..	..	3,976.63	..	3,976.63
Tas. ...	..	..	633.42	24.83	658.25
Total	6,024.19	6,883.84	12,718.68	176.86	25,803.57
				(b)	

(a) 2' gauge. (b) Includes 55.09 miles 2' gauge.

**46.—GOVERNMENT RAILWAYS.—FINANCES,  
1926-27 AND 1927-28.**

**1926-27.**

Government.	Gross Rev- enue.	Working Ex- penses.	Net Rev- enue.	Interest Pay- able.
	£,000.	£,000.	£,000.	£,000.
Federal ..	499	471	28	319
N.S. Wales	18,907	13,796	5,111	5,562
Victoria ..	13,652	10,194	3,458	3,271
Queensland	7,326	6,495	831	2,720
S. Australia	4,062	a 5,798	a -1,736	1,333
W. Australia	3,608	2,686	922	888
Tasmania ..	539	551	-12	285
<b>Total ..</b>	<b>48,593</b>	<b>39,991</b>	<b>8,602</b>	<b>14,378</b>

**1927-28.**

Government.	Gross Revenue.	Working Expenses	Net Rev- enue.	Interest Pay- able.
	£,000.	£,000.	£,000.	£,000.
Federal ..	600	537	63	275
N.S. Wales	19,029	14,756	4,273	5,882
Victoria ..	12,821	9,813	3,008	3,324
Queensland	7,382	6,106	1,276	2,827
S. Australia	3,941	3,661	280	1,272
W. Australia	3,858	2,911	947	921
Tasmania ..	555	574	- 19	284
<b>Total ..</b>	<b>48,186</b>	<b>38,358</b>	<b>9,828</b>	<b>14,785</b>

(a) Includes £1,962,079 accumulated and deferred charges.

(—) Denotes loss.

**47.—GOVERNMENT RAILWAYS.—FINANCES  
(PERCENTAGES), 1926-27 AND 1927-28.**

Government.	1926-27.		1927-28.	
	Percentage of—		Percentage of—	
	Working Expenses on Gross Revenue.	Net Revenue on Capital Cost.	Working Expenses on Gross Revenue.	Net Revenue on Capital Cost.
	%	%	%	%
Federal ..	94.53	0.22	89.59	0.50
N.S. Wales	72.97	4.59	77.54	3.68
Victoria ..	74.66	4.92	76.54	4.16
Queensland	88.67	1.52	82.72	2.27
S. Australia	<i>a</i> 142.73	— <i>a</i> 6.17	93.20	1.08
W. Australia	74.44	4.42	75.45	4.43
Tasmania ..	102.20	—0.18	103.45	—0.29
Total ..	82.30	2.83	79.60	3.16

(a) See Note, Table 46. (—) Denotes loss.

**48.—GOVERNMENT RAILWAYS.—TRAFFIC,  
1927-28.  
,000 OMITTED.**

Government.	Traffic Train Miles.	Passenger Journeys.	Tonnage of Goods and Live Stock Carried.
Federal ..	966	156	206
New South Wales	26,896	148,047	15,433
Victoria ..	17,695	164,575	8,118
Queensland ..	11,655	24,801	4,671
South Australia ..	6,503	19,539	3,402
Western Australia	5,730	16,033	3,698
Tasmania ..	1,417	2,322	715
Total ..	70,862	375,473	36,243



**49.—PRIVATE RAILWAYS USED FOR GENERAL TRAFFIC—MILEAGE (ROUTE) ACCORDING TO GAUGE, 30th JUNE, 1928.**

State.	Gauge.				Total Mile- age all Gauges.
	5' 3".	4' 8½".	3' 6".	3' 0" and under.	
	Miles.	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	..	78.97	36.73	26.33	142.03
Victoria ..	13.94	..	..	11.00	24.94
Q'land ..	..	..	102.09	172.30	274.39
S.A. ..	..	..	33.80	..	33.80
W.A. ..	..	..	277.00	..	277.00
Tasmania ..	..	..	166.32	16.49	182.81
Total, Aus- tralia	13.94	78.97	615.94	226.12	934.97

**50.—TRAMWAYS—MILEAGE OPEN AND MOTIVE POWER, 30th JUNE, 1928.**

State.	Elec- tric.	Steam.	Cable.	Horse.	Total.
	Miles.	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	185.80	27.28	..	..	213.08
Vic. ..	149.26	..	30.06	..	179.32
Q'land. ..	55.41	6.65	..	..	62.06
S.A. ..	74.17	..	..	..	74.17
W.A. ..	61.93	5.25	..	2.51	69.69
Tas. ..	28.76	..	..	..	28.76
Total	555.33	39.18	30.06	2.51	627.08

**51.—TRAMWAYS—MILEAGE OPEN AND CONTROLLING AUTHORITY, 30th JUNE, 1928.**

State.	Govern- ment.	Muni- cipal.	Private.	Total.
	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	209.58	..	3.50	213.08
Vic. ..	148.59	..	30.73	179.32
Q'land ..	..	62.06	..	62.06
S.A. ..	..	74.17	..	74.17
W.A. ..	47.04	8.61	14.04	69.69
Tas. ..	..	28.76	..	28.76
Total ..	405.21	173.60	48.27	627.08

**52.—TRAMWAYS—MILEAGE OPEN AND  
GAUGE, 30th JUNE, 1928.**

State.	Gauge.			Total Mile- age all Gauges.
	5' 3".	4' 8½".	3' 6".	
	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	..	213.08	..	213.08
Vic. ..	5.18	174.14	..	179.32
Q'land. ..	..	55.41	6.65	62.06
S.A. ..	..	74.17	..	74.17
W.A. ..	..	..	69.69	69.69
Tas. ..	..	..	28.76	28.76
Total ..	5.18	516.80	105.10	627.08

**53.—TRAMWAYS—CONTROLLING AUTHORITY  
AND CAPITAL COST, 30th JUNE, 1928.**

State.	Govern- ment.	Munici- pal.	Private.	Total.
	£,000,	£,000,	£,000,	£,000,
N.S.W. ..	11,322	..	(a)	(b)11,322
Vic. ..	7,127	..	459	7,586
Q'land. ..	..	2,249	..	2,249
S.A. ..	..	3,177	..	3,177
W.A. ..	1,130	156	453	1,739
Tas. ..	..	558	..	558
Total ..	19,579	6,140	912	26,631

(a) Not available.

(b) Incomplete.

**54.—TRAMWAYS, ELECTRIC.—SUMMARY, YEARS  
ENDED 30th JUNE, 1927 and 1928.**

,000 OMITTED.

State.	Capital Cost.	Car Miles Run.	Passen- gers Carried.	Gross Re- venue.	Work- ing Ex- penses.
	£	Miles.	No.	£	£
1927.					
N.S.W. ..	10,780	33,569	341,003	3,734	3,285
Vic. ..	5,390	15,504	135,153	1,584	1,109
Q'land. ..	2,050	6,536	78,058	814	613
S.A. ..	3,073	7,387	67,570	675	484
W.A. ..	1,599	3,939	38,924	377	311
Tas. ..	562	1,791	17,009	181	140
Total..	23,454	68,726	677,717	7,365	5,942

1928.					
N.S.W. ..	10,895	34,030	341,365	4,495	3,841
Vic. ..	6,017	17,462	149,372	1,762	1,209
Q'land. ..	2,195	6,570	77,704	811	594
S.A. ..	3,177	7,441	68,546	695	496
W.A. ..	1,669	4,141	41,041	404	331
Tas. ..	558	1,805	17,206	183	133
Total	24,511	71,449	695,234	8,350	6,604

## 55.—AIRCRAFT, 1926-27 AND 1927-28.

Particulars.	1926-27.	1927-28.
Registered aircraft		
owners (a) .. No.	30	42
Registered aircraft (a) No.	85	102
Licensed pilots—		
Private (a) .. No.	48	127
Commercial (a) .. No.	52	85
Flights carried out .. No.	17,284	56,216
Hours flown ..	10,447	15,783
Approximate mileage Miles	772,643	1,153,572
Passengers carried—		
Paying .. No.	13,984	36,397
Non-paying .. No.	3,222	5,629
Total .. No.	17,206	42,026
Goods, Weight carried lb.	125,924	116,373
Mails, Letters carried No.	290,746	301,677
Accidents—		
Persons killed .. No.	4	2
„ injured .. No.	3	5

(a) At 30th June.

# 56.—MOTOR VEHICLES, 1926-27 and 1927-28.

States, etc.	Motor Vehicles Registered.		Total.	Drivers' and Riders' Licences Issued.	Re- venue. (a).
	Cars, Trucks, &c.	Cycles.			
1926-27.					
N.S.W. . .	149,180	27,092	176,272	244,937	1,217,591
Vic. . .	111,124	23,011	134,135	164,380	823,493
Q'land. . .	60,877	7,941	68,818	52,066	271,679
S.A. . .	57,849	12,962	70,811	88,695	288,798
W.A. . .	25,641	5,583	31,224	41,864	172,552
Tas. . .	9,586	3,516	13,102	15,306	66,112
Nor. Terr.	213	27	240	295	194
Fed. Cap. Terrty.	828	110	938	1,042	4,944
Total	415,298	80,242	495,540	608,585	2,845,363

## 1927-28.

N.S.W.	178,526	29,038	207,564	287,173	1,449,479
Vic. . .	126,328	24,015	150,343	188,057	945,852
Q'land.	67,901	8,088	75,989	46,696	394,722
S.A. . .	63,270	12,741	76,011	92,198	523,698
W.A. . .	32,309	6,071	38,380	47,112	215,567
Tas. . .	11,289	3,887	15,176	17,940	76,861
Cen. Aust.	40	1	41	54	47
Nor. Aust.	325	41	366	410	184
Fed. Cap. Terrty.	1,149	135	1,284	1,597	13,975
Total	481,137	84,017	565,154	681,237	3,620,385

(a) Includes Motor Tax.

# 57.—POSTS—AUSTRALIA, 1926 to 1928.

Heading.	1925-26.	1926-27.	1927-28.
Post Offices ..	(a) 8,740	(a) 8,739	(a) 8,720
Staff (b) ..	45,637	45,871	43,982
Postal Branch—			
Revenue £	5,086,189	5,451,441	5,624,138
Working Ex- penses £	4,637,126	4,868,929	5,083,247
Interest pay- able £	129,084	136,583	137,041

(a) Excluding Telephone Offices at which Telephone and Telegraph business only is transacted, 1925-26 (1,460); 1926-27 (1,540), and 1927-28 (1,579). (b) Including Mail Contractors.

# 58.—POSTS—AUSTRALIA, 1926 to 1928.

,000 OMITTED.

Heading.		1925-26.	1926-27.	1927-28.
Postal Matter dealt with—				
No. of	Letters and P.C.	734,844	796,145	(a)
	Newspapers ..	178,593	188,715	(a)
	Parcels ..	12,079	12,903	14,704
	Packets ..	127,403	132,729	(a)
	Registered Articles ..	7,235	8,347	8,074
Money Orders—				
Issued ..	No.	3,081	3,225	3,349
Value ..	£	15,845	16,500	17,011
Paid ..	No.	2,911	3,043	3,188
Value ..	£	15,366	15,925	16,411
Postal Notes—				
Issued ..	No.	14,237	14,502	15,402
Value ..	£	4,946	5,300	5,580

(a) Not available.

**59.—TELEGRAPHS AND TELEPHONES—  
AUSTRALIA, 1926 to 1928.**

Heading.	1925-26.	1926-27.	1927-28.
<b>Telegraphs—</b>			
No. of Offices ..	8,904	9,111	9,136
Length, Line, miles	92,829	100,768	108,330
"    Wire, ..	202,696	229,033	160,679
Telegrams Sent.No. a	17,638	17,274	16,608
Revenue £	1,583,787	1,562,110	1,552,794
Working Expenses £	1,704,705	1,678,372	1,706,870
Interest Payable £	187,714	162,458	157,999
Cables Received and Sent .. No.	1,367,255	1,411,121	1,470,324
<b>Telephones—</b>			
No. of Exchanges	5,095	5,482	5,698
No. of Connexions—			
Lines ..	309,206	338,001	363,076
Instruments ..	403,616	442,362	476,700
Revenue ..£	4,132,941	4,636,714	5,148,150
Working Expenses £	3,487,234	3,864,207	4,238,515
Interest Payable £	942,391	1,111,777	1,232,073
<b>Wireless—</b>			
Messages ..	144,420	164,960	155,593
Paying Words ..	1,838,739	2,122,169	2,397,515
<b>Licences—</b>			
Broadcasting ..	19	20	20
Broadcast Listeners	127,380	216,657	269,721
Experimental ..	779	767	743

(a) ,000 omitted.



**60.—COMMONWEALTH CONSOLIDATED  
REVENUE FUND.—RECEIPTS, 1925 to 1928.**  
,000 OMITTED.

Source of Revenue.	1924-25.	1925-26.	1926-27.	1927-28.
	£	£	£	£
Customs ..	26,405	27,840	31,833	29,849
Excise ..	10,788	11,359	11,720	11,598
Land Tax ..	2,520	2,522	2,616	3,027
Income Tax	11,136	10,858	11,126	10,165
Probate and Succession Duties ..	1,381	1,411	1,362	1,752
Entertainment Tax	681	460	366	359
War-time Profits Tax	<i>Dr.</i> 75	<i>Dr.</i> 77	<i>Dr.</i> 28	<i>Dr.</i> 112
<b>Total Taxation ..</b>	<b>52,836</b>	<b>54,373</b>	<b>58,995</b>	<b>56,638</b>
Posts, Telegraphs, &c.	10,085	10,772	11,607	12,304
Railways ..	287	350	478	603
Marine ..	221	212	217	212
Territories ..	39	42	34	23
Coinage ..	107	332	373	203
Net Profit on Note Issue	1,278	1,048	852	846
Other ..	4,002	5,157	5,612	5,841
<b>Total</b>	<b>68,855</b>	<b>72,286</b>	<b>78,168</b>	<b>76,670</b>
<b>Per Head of Population</b>	<b>£11/14/6</b>	<b>£12/1/3</b>	<b>£12/15/10</b>	<b>£12/6/1</b>

# 62.—COMMONWEALTH PUBLIC DEBT, ALLOCATION 31st MARCH, 1929.

Particulars.	Australia.	Overseas.	Total.
	£'000.	£'000.	£'000.
War .. .. .	198,785	90,840	289,625
Works and other purposes .. .. .	9,709	67,031	76,740
Transferred Properties .. .. .	11,035	..	11,035
Federal Capital Commission .. .. .	3,084	..	3,084
<b>Total—Commonwealth Purposes ..</b>	<b>222,613</b>	<b>157,871</b>	<b>380,484</b>
Per Head of Population .. .. .	(£35.020)	(£24.835)	(£59.855)
Loans raised for States .. .. .	95,934	61,207	157,141
<b>Total Commonwealth Debt ..</b>	<b>318,547</b>	<b>219,078</b>	<b>537,625</b>
Per head .. .. .	(£50.111)	(£34.464)	(£84.575)

## INTEREST PAYABLE.

	£'000.	£'000.	£'000.
For Commonwealth Purposes .. .. .	12,014	7,855	19,869
„ Loans to States .. .. .	5,427	3,081	8,508
	17,441	10,936	28,377
Average Rate .. .. .	5.48%	4.99%	5.28%

61.—COMMONWEALTH CONSOLIDATED REVENUE  
FUND—DISBURSEMENTS, 1925 to 1928.

,000 OMITTED.

Heading.	1924-25.	1925-26.	1926-27.	1927-28.
Governor-Gen. Dept.	£ 27	30	21	27
Parliament	355	469	538	420
Prime Min.	1,024	944	1,325	1,623
Home & Terr.	525	700	777	790
Works & Blys.	1,335	1,811	1,122	1,267
Attorney-Gen.	169	185	199	232
Treasury ..	(a) 8,406	(a) 9,640	a 10,504	a 11,247
Trade and Customs	1,298	1,541	1,877	2,002
Military ..	1,552	1,588	1,593	1,605
Navy ..	2,016	2,136	2,213	2,152
Air Services	217	281	435	428
Markets and Migration	870	686	117	172
Postmaster-General	10,288	10,652	11,286	12,393
Health ..	188	177	207	371
Total ..	28,270	30,840	32,224	34,729
New Works	344	317	216	221
War Expen- diture ..	29,983	29,172	29,309	29,009
Payments to States ..	7,535	7,952	8,263	9,083
Miscellaneous	2,204	6,828	5,621	9,078
Per Head of Population	68,336	75,109	75,633	82,120

(a) Including Invalid and Old-age Pensions and Maternity Allowances.

**63.—SUMMARY OF COMMONWEALTH EXPENDITURE FROM REVENUE AND FROM LOAN FUNDS, 1925 to 1928.**

,000 OMITTED.

Heading.	1924- 25.	1925- 26.	1926- 27.	1927- 28.
	£	£	£	£
Expenditure from Revenue—				
Ordinary Services ..	39,853	45,937	46,324	53,111
War Services ..	28,483	29,172	29,309	29,009
Total ..	68,336	75,109	75,633	82,120
Expenditure from Loans				
New Works, &c. ..	6,342	7,679	7,051	6,888
War Purposes ..	976	324	697	729
Total ..	7,318	8,003	7,748	7,617
Total Expenditure for Ordinary Services	46,195	53,616	53,375	59,999
Total Expenditure for War Services ..	29,459	29,496	30,006	29,738
Total Commonwealth Expenditure ..	75,654	83,112	83,381	89,737

64.—COST OF WAR SERVICES TO 30th JUNE, 1928.

Year.	From Revenue.(a)	From Loans.	Total.
	£	£	£
1914-15	640,218	14,471,117	15,111,335
1915-16	3,778,378	37,423,568	41,201,946
1916-17	8,427,329	53,114,237	61,541,566
1917-18	11,863,251	55,095,109	66,958,360
1918-19	21,255,101	62,192,889	83,447,990
1919-20	24,751,732	45,385,586	70,137,318
1920-21	33,286,233	24,148,501	57,434,734
1921-22	31,337,164	7,576,977	38,914,141
1922-23	30,100,472	1,762,694	31,863,166
1923-24	28,770,106	2,412,015	31,182,121
1924-25	28,482,761	975,612	29,458,373
1925-26	29,171,850	324,225	29,496,075
1926-27	29,309,083	697,289	30,006,372
1927-28	29,008,815	728,842	29,737,657
Total	310,182,493	306,308,661	616,491,154

Indebtedness to the Government of the United Kingdom for payments made, services rendered, and goods supplied during the war ..			43,398,098
War Gratuities .. ..			27,476,985
Grand Total .. ..			687,366,237

(a) Including amounts spent from Trust Fund, War Pensions Account.

**65.—AVERAGE VALUE OF AUSTRALIAN NOTES  
HELD BY THE BANKS AND THE PUBLIC  
1924 to 1929.**

Average during—	Held by Banks.	Held by Public.	Total
	£	£	£
1924 ..	32,113,563	23,763,249	55,876,812
1925 ..	31,066,290	24,073,936	55,140,226
1926 ..	26,993,291	25,146,935	52,140,226
1927 ..	22,749,054	25,230,779	47,979,833
1928 ..	19,769,048	25,620,844	45,389,892
1929—			
At 24th June	17,805,812	24,452,414	42,258,226

**66.—AUSTRALIAN NOTES ISSUED,  
1913 to 1929.**

,000 OMITTED.

Denomina- tion.	Dec. 27, 1913.	Dec. 27, 1926.	J'ne 27, 1927.	J'ne 25, 1928.	J'ne 25, 1929.
	£	£	£	£	£
10s. ..	19	3,266	2,962	3,026	3,333
£1 ..	3,144	18,546	16,506	16,471	16,122
£5 ..	3,438	13,060	11,218	11,199	11,023
£10 ..	1,658	4,242	3,718	3,744	3,688
£20 ..	325	457	421	429	377
£50 ..	916	1,200	1,129	1,055	1,036
£100 ..	480	1,654	1,678	1,655	1,661
£1,000 ..	..	7,465	10,762	6,874	5,015
Total Issue	9,980	49,890	48,394	44,453	42,258
Gold Reserve	4,513	21,982	22,065	22,486	22,151
Per Cent. of Reserve on Total Issue	45.22	44.06	45.60	50.58	52.42

# 67.—COMMONWEALTH OLD-AGE AND INVALID PENSIONS—30th JUNE, 1928.

State.	Pensioners.			Total Pay-ments.
	Old-age.	Invalid.	Total.	
	No.	No.	No.	£
N.S.W. ..	53,275	22,743	76,018	3,819,182
Victoria ..	40,642	16,398	57,040	2,917,180
Q'land ..	18,185	7,843	26,028	1,284,570
S.A. ..	12,253	3,328	15,581	757,750
W.A. ..	7,713	2,866	10,579	535,926
Tas. ..	7,299	2,339	9,638	475,732
Total ..	139,367	55,517	194,884	9,790,346

# 68.—WAR PENSIONS AT 30th JUNE, 1928.

Place of Payment.	Number of Pensioners.			Total.
	Incapaci-tated Soldiers.	Depend-ents of Deceased Soldiers.	Depend-ents of Incapa-citated Soldiers.	
N.S.W. ..	24,760	10,446	49,936	85,142
Victoria ..	23,523	11,705	53,226	88,454
Q'land ..	7,826	3,413	15,899	27,138
S.A. ..	4,289	3,344	9,202	16,835
W.A. ..	7,551	3,387	16,557	27,495
Tas. ..	2,848	1,504	7,101	11,453
London ..	1,576	4,124	3,516	9,216
S. Africa ..	50	34	67	151
N. Zealand	218	232	279	729
Elsewhere	26	5	26	57
Total ..	72,667	38,194	155,809	266,670

**69.—WAR PENSIONS EXPENDITURE,  
1925 to 1928.**

State, &c.	1924-25.	1925-26.	1926-27.	1927-28.
	£	£	£	£
N.S.W.	2,456,746	2,551,661	2,596,130	2,663,625
Vic. ..	2,090,242	2,130,993	2,181,219	2,183,365
Q'land	782,894	774,268	810,368	825,011
S.A. ..	465,892	488,615	502,846	501,173
W.A. ..	719,612	760,613	767,697	772,343
Tas. ..	295,034	297,683	309,107	317,040
Else- where	367,806	339,833	391,192	428 333
Total	7,178,226	7,343,666	7,558,559	7,690,890

NOTE.—The liability for War Pensions as at 30th June, 1928, was approximately £7,485,582.

**70.—COMMONWEALTH MATERNITY ALLOWANCE  
—CLAIMS FOR £5 PASSED FOR PAYMENT,  
1925 to 1928.**

State.	1924-25.	1925-26.	1926-27.	1927-28.
N.S.W. ..	54,730	54,690	53,064	55,072
Victoria ..	36,971	36,025	35,202	35,656
Q'land ..	20,250	20,260	19,300	19,790
S.A. ..	11,894	11,495	11,336	11,716
W.A. ..	8,265	8,496	8,200	8,598
Tas. ..	5,506	5,171	4,917	4,898
N.T. ..	25	34	37	54
Total ..	137,641	136,171	132,056	135,784

The Maternity Allowance Act came into force on the 10th October, 1912, and from that date until 30th June, 1928, 2,088,424 claims were passed for payment.



**71.—COMMONWEALTH LAND TAX—PARTICULARS, 1923 to 1925.**

Heading.		1922-23.	1923-24.	1924-25.
No. of Tax-payers	Resident ..	16,556	16,906	18,173
	Absentee..	3,349	3,162	3,142
	Total ..	19,905	20,068	21,315
,000 OMITTED.				
Unimproved Land Values	Resident £	192,166	185,041	207,329
	Absentee £	3,082	2,572	2,554
	Total £	195,248	187,613	209,883
Tax assessed	Resident £	2,119	2,007	2,235
	Absentee £	29	35	34
	Total £	2,148	2,042	2,269
Area of rural land assessed : acres		321,916	62,974a	61,951a
Assessed tax on rural land per acre ..		0.864d.	3.808d.	3.833d.

(a) Exclusive of Crown leaseholds.

**72.—COMMONWEALTH INCOME TAX—  
PARTICULARS, 1927-28. (a)**

Income.	No. of Tax- payers.	Tax Assessed.	Amount per Taxpayer.	Per- centage of Total Tax As- sessed.
	No.	£	£ s. d.	%
Individuals—				
Under £201 ..	127,659	207,762	1 12 7	2.2
£201 to £500	51,195	353,362	6 18 1	3.8
£501 to £1,000	24,720	499,035	20 3 9	5.4
£1,001 and over	27,619	5,604,630	202 18 6	60.1
Total Individuals	231,193	6,664,789	28 16 7	71.5
Companies ..	8,169	2,660,203	325 12 11	28.5
Total ..	239,362	9,324,992	38 19 2	100.0

(a) Assessed on Income for year 1926-27. (Subject to revision.)

# **73.—STATE CONSOLIDATED REVENUE FUNDS.—** **1925 TO 1928.**

RECEIPTS.  
,000 OMITTED.

State.	1924-25.	1925-26.	1926-27.	1927-28.
	£	£	£	£
N.S.W. ..	38,823	38,540	44,149	44,199
Vic. (a) ..	24,305	25,270	27,129	27,358
Q'land. ..	14,897	15,600	16,148	16,718
S.A. ..	9,733	10,474	10,785	11,347
W.A. ..	8,381	8,808	9,751	9,808
Tas. ..	2,762	2,726	3,040	2,963
Total	98,901	101,418	111,002	112,393
Per head of Population {	£16 17 2	£16 18 11	£18 3 10	£18 1 1

(a) Public Revenue.

DISBURSEMENTS.  
,000 OMITTED.

State.	1924-25.	1925-26.	1926-27.	1927-28.
	£	£	£	£
N.S.W. ..	39,579	39,814	42,691	45,294
Vic. (a) ..	24,170	25,560	27,745	27,521
Q'land. ..	14,880	16,155	16,491	16,708
S.A. ..	9,680	10,461	11,835	11,622
W.A. ..	8,440	8,907	9,722	9,834
Tas. ..	2,676	2,698	2,855	2,868
Total	99,425	103,595	111,339	113,847
Per head of Population {	£16 18 11	£17 6 3	£18 4 11	£18 5 9

(a) Expenditure from Public Revenue.

**74.—STATE NET LOAN EXPENDITURE,  
1926 to 1928.**

State.	1925-26.	1926-27.	1927-28.	Aggregate to 30th June, 1928.
	£	£	£	£1,000
N.S.W. . .	11,180,482	10,422,270	14,407,619	244,435
Vic. . .	8,001,375	8,962,353	8,478,238	169,319
Q'ld. . .	3,905,863	3,598,957	3,495,439	105,157
S.A. . .	6,430,014	6,074,387	3,882,268	90,813
W.A. . .	4,078,686	4,113,054	4,680,260	69,767
Tas. . .	540,152	329,698	377,777	25,177
Total . .	34,136,572	33,500,719	35,321,601	704,668

**75.—STATE LOAN EXPENDITURE.—TOTAL  
TO 30th JUNE, 1928.**

Heading.	Amount.
	£
Railways and Tramways ..	326,737,742
Telegraphs and Telephones ..	4,225,157
Water Supply and Conservation, and Sewerage .. ..	105,402,241
Harbours, Rivers, Lighthouses, and Roads and Bridges .. ..	69,258,705
Defence .. ..	2,389,783
Public Buildings .. ..	24,463,728
Immigration .. ..	4,255,442
Development of Mineral Resources, etc. .. ..	2,810,431
Advances to Settlers .. ..	84,979,906
Land Purchased for Settlement } .. ..	
Loans to Local Bodies .. ..	10,432,555
Rabbit-Proof Fencing .. ..	1,859,061
Electricity Supply .. ..	18,294,705
Other Public Works and Purposes ..	49,553,934
	<hr/> 704,668,390

# 76.—TAXATION COMMONWEALTH AND STATE, 1918 TO 1928.

Year ended 30th June.	Taxation by Commonwealth Government.		Taxation by State Governments.	Total Taxation.
	Customs and Excise.	Other.		
Amount.				
	£	£	£	£
1918	13,224,312	11,382,431	9,994,285	34,601,028
1919	17,426,970	15,437,516	12,043,005	44,907,491
1920	21,574,559	20,273,133	14,381,603	56,229,295
1921	31,809,906	20,617,515	18,306,664	70,734,085
1922	27,630,359	22,048,483	18,022,928	67,701,770
1923	32,872,129	17,012,888	19,001,397	68,886,414
1924	35,750,784	15,101,699	20,400,849	71,253,332
1925	37,192,781	15,642,909	22,924,906	75,760,596
1926	39,198,878	15,174,127	25,427,400	79,800,405
1927	43,552,478	15,442,331	29,296,607	88,291,416
1928	41,446,730	15,191,128	31,147,903	87,785,761
Per Head.				
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1918	2 13 1	2 5 8	2 0 2	6 18 11
1919	3 8 8	3 0 9	2 7 6	8 16 9
1920	4 1 4	3 16 5	2 14 4	10 12 1
1921	5 17 7	3 16 2	3 7 9	13 1 5
1922	5 0 4	4 0 0	3 5 6	12 5 9
1923	5 16 8	3 0 5	3 7 6	12 4 7
1924	6 4 5	2 12 6	3 11 0	12 7 10
1925	6 6 8	2 13 3	3 18 2	12 18 0
1926	6 10 10	2 10 8	4 5 0	13 6 4
1927	7 2 7	2 10 7	4 16 0	14 9 0
1928	6 12 11	2 8 9	5 0 1	14 1 7

# **77.—PUBLIC DEBT.—COMMONWEALTH AND STATES, 1924 to 1928.**

State.	Redeemable.		
	Overseas.	Aust.	Total.
	£	£	£
AMOUNT.			
N.S.W. ..	169,244,687	89,230,211	258,474,898
Victoria ..	64,563,531	92,719,939	157,283,470
Q'land ..	72,261,273	39,947,697	112,208,970
S.A. ..	42,113,090	50,110,075	92,223,165
W.A. ..	54,536,628	22,636,278	77,172,906
Tas. ..	13,941,463	10,885,097	24,826,560
Total ..	416,660,672	305,529,297	722,189,969
C'wealth ..	153,507,124	219,276,965	372,784,089
Gross Debt 1927-28	570,167,796	524,806,262	1,094,974,058
1926-27 ..	515,913,169	527,568,055	1,043,481,224
1925-26 ..	504,224,715	509,775,928	1,014,000,643
1924-25 ..	463,801,711	499,335,213	963,136,924
1923-24 ..	461,231,882	489,055,473	950,287,355
PER HEAD.			
1927-28 ..	90.728	83.509	174.237
1926-27 ..	83.651	85.541	169.192
1925-26 ..	83.427	84.345	167.772
1924-25 ..	78.222	84.215	162.437
1923-24 ..	79.473	84.268	163.741

# 78.—JOINT STOCK BANKS. — AVERAGE LIABILITIES AND ASSETS, 1927 to 1929.

Exclusive of Commonwealth Bank—see Table  
No. 79.

,000 OMITTED.

Heading.	30th June.		31st March, 1929.
	1927.	1928.	
	£	£	£
LIABILITIES.			
<i>Australia.</i>			
Notes .. .. .	201	200	200
Deposits—			
Not bearing interest	110,094	111,679	115,895
Bearing interest ..	160,118	177,857	188,869
Total Deposits ..	270,212	289,536	304,764
Other (Bills, Balances)	6,206	6,352	5,993
Total Liabilities	276,619	296,088	310,957
ASSETS.			
Coin and Bullion ..	26,322	25,796	25,806
Australian Notes (a)	22,556	27,285	31,602
Land & Other Property	6,700	6,975	7,184
Notes, Bills, & Balances	5,875	7,684	7,819
Other (Advances, &c.)	251,255	264,596	283,559
Total Assets ..	312,708	332,336	355,970

(a) Includes cash with Commonwealth Bank.



**79.—COMMONWEALTH BANK OF AUSTRALIA—  
AVERAGE LIABILITIES, 1927 TO 1929.**

,000 OMITTED.

Heading.	30th June.		31st March, 1929.(a)
	1927.	1928.	
	£	£	£
Deposits—			
Not Bearing Interest	20,436	14,902	16,652
Bearing Interest ..	8,216	9,412	10,726
Savings Bank De- posits .. ..	44,212	45,705	..
Total Deposits ..	72,864	70,019	27,378
Other (Bills, Balances)	7,565	12,381	14,949
Total Liabilities ..	80,429	82,400	42,327

**80.—COMMONWEALTH BANK OF AUSTRALIA—  
AVERAGE ASSETS, 1927 TO 1929.**

,000 OMITTED.

Heading.	30th June.		31st March, 1929.(a)
	1927.	1928.	
	£	£	£
Coin and Bullion ..	1,153	807	718
Australian Notes ..	7,093	4,508	4,619
Land & Other Property	705	644	487
Notes, Bills, & Balances	3,738	2,297	89
Other (Advances, &c.)	69,949	73,755	30,531
Total Assets ..	82,638	82,011	36,444

(a) Excludes Savings Bank, now separated from General Bank.

**81.—SAVINGS BANKS, 1927 TO 1929.**  
(Including Commonwealth Savings Bank.)

Heading.	30th June.		31st March, 1929.
	1927.	1928.	
No. of Accounts(a) No.	4,466	4,688	4,838
Total Deposits (a) £	204,580	215,189	216,297
Avg. per Account £	45/16/3	45/18/0	44/14/1
Avg. per head of population .. £	33/3/5	34/4/10	34/0/6
Accounts per thousand of population No.	724	746	761

**COMMONWEALTH SAVINGS BANK, 1927 TO 1929.**  
(Included above.)

No. of Accounts(a) No.	1,145	1,203	1,253
Total Deposits(a) £	45,940	47,567	47,883
Avg. per Account £	40/2/4	39/10/6	38/4/1
Avg. per head of population .. £	7/8/11	7/11/5	7/10/8
Accounts per thousand of population No.	203	191	197

(a) ,000 omitted.

**82.—LIFE ASSURANCE.—AUSTRALIAN  
BUSINESS, 1925 TO 1927.**

Particulars.	1925.	1926.	1927.
No. of Societies.	35	35	36
Income       £	17,182,059	17,852,000	18,913,283
Outgo       £	9,847,922	10,559,748	11,236,854
Policies—			
Ordinary No.	834,936	848,427	866,710
,, Value £	235,687,567	248,549,883	262,276,366
Industrial No.	1,310,642	1,395,744	1,481,044
,, Value £	49,907,583	54,990,807	60,732,865
Premiums Paid—			
Ordinary   £	7,783,781	8,195,880	8,479,784
Industrial   £	2,923,519	3,220,154	3,577,858
Claims paid—			
Ordinary   £	4,379,233	4,596,541	4,920,432
Industrial   £	731,480	926,339	1,186,297
Assets in Aus- tralia       £	100,582,333	109,025,348	118,274,047

## 83.—FRIENDLY SOCIETIES—SUMMARY, 1926-27.

State.	No. of Branches	Average Benefit Mem- bers.	Total No. Weeks Sick Pay Granted.	Total Revenue.
				£
N.S.W. ..	2,376	237,601	(a)	1,070,762
Vic. ..	1,473	159,115	294,879	907,025
Q'land ..	575	65,921	91,472	316,562
S.A. (b) ..	684	78,106	143,189	381,786
W.A. ..	353	22,620	31,206	141,487
Tas. (b) ..	191	24,845	43,597	116,081
Total ..	5,652	588,208	c604,343	2,933,703

State.	Sick Pay.	Medical Attendance & Medicine.	Death Benefits Paid.	Total Expenditure.
	£	£	£	£
N.S.W. ..	282,216	319,815	69,136	867,433
Vic. ..	188,720	212,299	35,186	673,453
Q'land. ..	64,433	95,396	29,283	239,817
S.A. (b) ..	85,220	82,743	36,276	274,665
W.A. ..	21,618	26,363	8,214	117,841
Tas. (b) ..	28,619	27,164	17,134	98,486
Total ..	670,826	763,780	195,229	2,271,695

(a) Not available. (b) For 1927. (c) Incomplete.

# 84 — ESTIMATE OF THE PRIVATE WEALTH OF AUSTRALIA AS AT 30th JUNE, 1925.

Class of Property.	Value.
	£1,000
Land and Improvements .. ..	1,784,673
Live Stock .. ..	237,543
Agricultural, Dairying, Pastoral Implements and Machinery ..	45,143
Manufacturing Plant and Machinery	103,699
Mining Properties (including Plant and Machinery) .. ..	38,801
Coin and Bullion .. ..	58,960
Private Railways and Tramways ..	14,302
Shipping .. ..	9,230
Agricultural and Pastoral Products ..	121,966
Locally Manufactured Products ..	122,272
Mining Products other than Gold ..	3,704
Imported Merchandise .. ..	78,572
Clothing and Personal Adornments ..	29,646
Furniture and Fittings, Books ..	118,034
Motor Vehicles, &c. .. ..	69,079
Aircraft .. ..	59
Wireless Stations .. ..	1,219
Total .. ..	2,836,902

Private wealth per head, £478.

**85.—ESTIMATES OF THE PRIVATE WEALTH OF AUSTRALIA, 1903, 1915, 1921, and 1925.**

Classification of Wealth.	Aggregate Amount of Private Wealth.			
	1903. (Coghlan.)	1915. (Knibbs.)	1921. (Wickens.)	1925. (Wickens.)
	£1,000	£1,000	£1,000	£1,000
Land, Houses, & Permanent Improvements	683,944	1,105,637	1,361,269	1,784,673
Live Stock ..	96,915	100,391	158,833	237,543
Coin & Bullion	26,064	44,379	61,216	58,960
Merchandise & Produce on Hand ..	59,640	147,948	259,901	326,514
Household Furniture & Personal Property	43,363	91,938	163,744	216,818
Shipping ..	6,359	13,331	7,243	9,230
Mines & Mining Plant ..	32,199	41,319	34,000	38,801
Plant, Machinery, etc. n.e.l.	33,495	74,574	119,655	164,363
Total ..	981,979	1,619,517	2,165,861	2,836,902

# 86.—STATE AND PRIVATE SCHOOLS—RETURNS, 1927.

State.	Number of Schools.	Teachers. (a)	Scholars Enrolled.	Average Attend- ance.
N.S.W.(b)	{S. 3,373 {P. 713	11,320 4,558	333,418 102,883	287,033 71,821
Vic.	{S. 2,726 {P. 484	9,035 2,253	250,833 65,026	199,586 55,000
Q'ld.	{S. 1,738 {P. 193	4,145 1,207	142,034 30,559	110,632 25,005
S.A.	{S. 1,012 {P. 179	3,202 914	86,513 17,590	73,178 13,653
W.A.	{S. 852 {P. 123	1,995 540	56,252 12,002	50,183 10,865
Tas.	{S. 500 {P. 70	1,282 276	31,978 6,904	27,862 4,961
N.T.	{S. 7 {P. 1	13 5	298 110	238 91
Total	{S. 10,208 {P. 1,763	30,992 9,753	901,326 235,074	748,712 181,396

S = State School ; P. = Private School.

(a) Excluding sewing mistresses.

(b) Including Federal Capital Territory.

# 87.—UNIVERSITIES.—TEACHERS AND STUDENTS 1927.

University.	Professors.	Lecturers and Demonstrators.	Students attending Lectures.		
			Matriculated.	Non-matriculated.	Total.
Sydney ..	48	189	..	..	2,410
Melbourne ..	28	139	..	..	2,538(a)
Queensland (Brisbane)	14	34	448	84	532
Adelaide ..	19	105	866	872	1,738(b)
Western Australia (Perth) ..	10	30	339	88	427
Tasmania (Hobart)	10	19	172	42	214

(a) Exclusive of 245 music students.

(b) Exclusive of 605 music students.



# 88.—TRADE UNIONS—MEMBERSHIP, 1928.

State.	No. of Unions.	No. of Members of Unions.	Estimated Total No. of Employees 20 yrs. of age and over.	Percentage of Members on Estimated Total No. Employees.
MALES.				
N.S.W.	197	317,855	514,000	61.8
Vic. ..	151	194,887	341,000	57.1
Qld. ..	102	134,338	188,200	71.3
S.A. ..	106	67,269	116,000	57.9
W.A. ..	128	53,714	89,600	59.8
Tas. ..	80	15,683	37,700	41.5
N.T. ..	4	1,443	1,700	84.9
Total	768	785,189	1,288,200	60.9

FEMALES.				
N.S.W.	74	39,535	113,150	34.9
Vic. ..	69	47,303	101,800	46.5
Qld. ..	44	20,461	39,200	52.2
S.A. ..	40	8,456	25,000	33.8
W.A. ..	53	7,784	16,300	47.6
Tas. ..	25	2,782	8,400	33.2
N.T. ..	2	31	150	23.5
Total	307(a)	126,352	304,000	41.5

(a) Included in Total No. of Unions (768).

**89.—TRADE UNIONS—UNEMPLOYMENT,  
AUSTRALIA, 1913 to 1928.**

Year.	Unions making Returns.		Unemployed.	
	No.	Member-ship.	No.	Per-centage
1918 ..	478	299,793	17,536	5.8
1919 ..	464	310,145	20,507	6.6
1920 ..	447	341,967	22,105	6.5
1921 ..	449	361,744	40,549	11.2
1922 ..	445	380,998	35,238	9.3
1923 ..	436	376,557	26,672	7.1
1924 ..	413	397,613	35,507	8.9
1925 ..	380	391,380	34,620	8.8
1926 ..	374	415,397	29,326	7.1
1927 ..	375	445,985	31,032	7.0
1928 ..	375	423,422	45,669	10.8

**90.—EMPLOYERS' ASSOCIATIONS—NUMBER AND  
MEMBERSHIP, 1928.**

State.	No. of Associations.	No. of Branches.	Member-ship.
New South Wales ..	146	907	55,353
Victoria ..	140	525	33,626
Queensland ..	76	188	18,393
South Australia ..	56	13	6,751
Western Australia ..	59	301	10,390
Tasmania ..	28	1	2,668
Total ..	505	1,935	127,181

# 91.—CO-OPERATIVE SOCIETIES—YEAR 1927.

State.	Number of Societies.	Member-ship.	Gross Turnover.	Dividends on Share Capital.
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## PRODUCERS.

			£	£
N.S.W. ..	116	30,107	8,050,050	17,371
Vic. ..	62	48,568	7,789,521	26,469
Q'land. ..	56	33,500	5,289,207	17,650
S.A. ..	28	6,093	621,457	7,499
W.A. ..	20	8,542	1,684,984	15,576
Tas. ..	12	4,870	260,537	1,626
All States ..	294	131,680	23,695,756	86,191

## CONSUMERS.

N.S.W. ..	48	75,443	13,675,321	76,190
Vic. ..	49	16,501	1,437,580	11,870
Q'land ..	10	31,517	2,409,193	9,955
S.A. ..	9	36,293	1,597,727	27,180
W.A. ..	60	14,366	2,199,610	19,695
Tas. ..	4	744	95,242	481
All States ..	180	174,864	21,414,673	145,371

**92.—RETAIL PRICE INDEX-NUMBERS—  
CAPITAL CITIES, 1907 to 1928.**

**(Food, Groceries, and Housing—4 and 5 rooms only.)**

**Index-numbers showing variation in the Cost of  
Food, Groceries, and Housing (4 and 5 rooms  
only) with cost in the Six Capital Cities in 1911,  
as base (= 1,000).**

Capital Cities.	1907.	1914.	1927.	1928.
Sydney ..	948	1,188	1,834	1,842
Melbourne ..	857	1,067	1,724	1,719
Brisbane ..	765	959	1,560	1,559
Adelaide ..	908	1,161	1,728	1,736
Perth ..	1,029	1,175	1,687	1,753
Hobart ..	879	1,075	1,710	1,655
Weighted Aver. Capital Cities	900	1,121	1,749	1,755

**93.—RETAIL PRICES—CAPITAL CITIES, .  
1907 to 1928.**

**(Food, Groceries, and Housing—4 and 5 rooms only.)**

**Amounts necessary on the average to purchase in  
the Capital Cities what would have cost on the  
average £1 in 1911 in the Capitals as a whole.**

Capital Cities.	1907.	1914.	1927.	1928.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Sydney ..	19 0	23 9	36 8	36 10
Melbourne ..	17 2	21 4	34 6	34 5
Brisbane ..	15 4	19 2	31 2	31 2
Adelaide ..	18 2	23 3	34 7	34 9
Perth ..	20 7	23 6	33 9	35 1
Hobart ..	17 7	21 6	34 2	33 1
Weighted Aver. Capital Cities	18 0	22 5	35 0	35 1

# **94.—RETAIL PRICES—THIRTY TOWNS, 2nd QUARTER, 1929.**

**Amounts necessary to purchase in each Town for  
the Second Quarter of 1929, Food, Groceries,  
and Housing (4 and 5 rooms only), which  
together cost \$1 on the Average in the Thirty  
Towns regarded as a whole.**

Towns.	Food, Groce's, & Hous- ing.	Towns.	Food, Groce's, & Hous- ing.
<b>N.S. Wales—</b>	<i>s. d.</i>	<b>S. Aust.—cont.</b>	<i>s. d.</i>
Sydney ..	21 3	Port Pirie ..	18 4
Newcastle ..	20 5	Mt. Gambler ..	16 6
Broken Hill ..	20 7	Peterborough ..	19 10
Goulburn ..	21 10	Weighted Aver.	19 8
Bathurst ..	18 10		
Weighted Aver.	21 2	<b>W. Australia—</b>	
<b>Victoria—</b>		Perth and Fre- mantle ..	20 3
Melbourne ..	19 11	Kalgoorlie & Boulder ..	19 10
Ballarat ..	17 4	Northam ..	20 11
Bendigo ..	18 3	Bunbury ..	19 3
Geelong ..	18 9	Geraldton ..	21 0
Warrnambool ..	17 8	Weighted Aver.	20 2
Weighted Aver.	19 8		
<b>Queensland—</b>		<b>Tasmania—</b>	
Brisbane ..	17 5	Hobart ..	19 0
Toowoomba ..	16 2	Launceston ..	17 8
Rockhampton ..	16 8	Burnie ..	18 3
Charters T'w'rs ..	18 7	Devonport ..	17 6
Warwick ..	16 5	Queenstown ..	17 6
Weighted Aver.	17 4	Weighted Aver.	18 6
<b>S. Australia—</b>		<b>Weighted Aver.</b>	
Adelaide ..	19 11	<b>for all Townsa</b>	<b>20 0</b>
Kadina, Moonta, and Wallaroo ..	16 10		

(a) Basis of table.

# **95.—RETAIL PRICE INDEX—NUMBERS—CAPITAL CITIES, 1914 to 1928.**

Index-numbers showing variation in the Cost of Food, Groceries, Housing (4 and 5 rooms only), Clothing, Fuel and Light and other Miscellaneous Expenditure, with Cost in the Six Capital Cities in November, 1914, as base (= 1,000).

Capital Cities.	November.		Year.	
	1914.	1920.	1927.	1928.
Sydney ..	1,036	1,736	1,498	1,516
Melbourne ..	976	1,706	1,441	1,444
Brisbane ..	889	1,534	1,342	1,334
Adelaide ..	1,018	1,693	1,482	1,495
Perth ..	1,029	1,617	1,433	1,472
Hobart ..	999	1,765	1,453	1,425
Weighted Average Capital Cities	1,000 <sup>a</sup>	1,697	1,458	1,469

(a) Basis of table.

**96.—PREDOMINANT RETAIL PRICES—CAPITAL CITIES—QUARTER ENDED 30th JUNE, 1929.**

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	d.	d.	d.	d.	d.	d.
Bread .. 2-lb. loaf	5 $\frac{3}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5	5 $\frac{1}{2}$	5 $\frac{1}{2}$
Flour .. 25-lb. bag	51 $\frac{1}{2}$	51 $\frac{1}{4}$	50	45	50 $\frac{1}{2}$	51 $\frac{1}{2}$
Tea .. lb.	26 $\frac{1}{4}$	28	26	26 $\frac{1}{2}$	26 $\frac{1}{4}$	26 $\frac{1}{2}$
Coffee .. "	26 $\frac{1}{4}$	26 $\frac{3}{4}$	29	26 $\frac{3}{4}$	22 $\frac{1}{2}$	24 $\frac{1}{4}$
Sugar .. "	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{4}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$
Rice .. "	3 $\frac{3}{4}$	3 $\frac{3}{4}$	3 $\frac{1}{4}$	3 $\frac{3}{4}$	3 $\frac{1}{2}$	4
Sago .. "	3 $\frac{1}{4}$	3 $\frac{1}{2}$	3	3 $\frac{1}{4}$	3 $\frac{1}{4}$	3 $\frac{3}{4}$
Jam .. "	7	6 $\frac{1}{2}$	6 $\frac{3}{4}$	6 $\frac{1}{4}$	7	7
Oatmeal .. "	4	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{4}$
Raisins .. "	9	9 $\frac{3}{4}$	10 $\frac{1}{2}$	7 $\frac{1}{2}$	8 $\frac{1}{4}$	10
Currants .. "	9 $\frac{1}{4}$	9 $\frac{1}{4}$	9 $\frac{1}{2}$	8 $\frac{1}{4}$	8 $\frac{3}{4}$	9 $\frac{3}{4}$
Starch .. "	9 $\frac{1}{4}$	10 $\frac{1}{2}$	8 $\frac{3}{4}$	8 $\frac{1}{2}$	9 $\frac{1}{4}$	10 $\frac{1}{4}$
Blue .. doz. sq.	14	13	11 $\frac{1}{2}$	12	16 $\frac{1}{4}$	11 $\frac{3}{4}$
Candles .. lb.	10 $\frac{1}{2}$	11 $\frac{3}{4}$	10	11	11 $\frac{1}{4}$	10
Soap .. "	5	5 $\frac{1}{4}$	4 $\frac{1}{4}$	4 $\frac{3}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$
Potatoes (a) 14 lb.	37 $\frac{3}{4}$	22	31 $\frac{1}{2}$	26	29	27 $\frac{3}{4}$
Onions .. lb.	2 $\frac{3}{4}$	1 $\frac{3}{4}$	2	1 $\frac{3}{4}$	2 $\frac{1}{4}$	2 $\frac{1}{2}$
Kerosene .. gal.	23 $\frac{1}{4}$	23 $\frac{3}{4}$	21 $\frac{1}{4}$	21 $\frac{1}{2}$	21 $\frac{3}{4}$	26
Milk .. qt.	9	7 $\frac{1}{2}$	7 $\frac{1}{4}$	8	8 $\frac{1}{2}$	8
Butter .. lb.	24 $\frac{1}{2}$	24 $\frac{1}{4}$	25	25	25 $\frac{1}{2}$	25
Cheese .. "	15 $\frac{1}{2}$	17 $\frac{1}{4}$	14 $\frac{3}{4}$	14 $\frac{1}{2}$	14 $\frac{3}{4}$	14 $\frac{1}{4}$
Eggs .. doz.	33 $\frac{1}{2}$	27 $\frac{1}{4}$	27 $\frac{1}{4}$	23 $\frac{1}{4}$	33 $\frac{1}{4}$	28 $\frac{1}{2}$
Bacon, Mid. lb.	19 $\frac{1}{4}$	22 $\frac{1}{2}$	16	19 $\frac{3}{4}$	20 $\frac{1}{4}$	17 $\frac{3}{4}$
" Shoulder "	12 $\frac{1}{2}$	14 $\frac{1}{2}$	10 $\frac{3}{4}$	14 $\frac{1}{2}$	11 $\frac{3}{4}$	10 $\frac{1}{4}$
Ham .. "	23 $\frac{3}{4}$	23 $\frac{3}{4}$	23 $\frac{1}{4}$	22 $\frac{3}{4}$	23 $\frac{1}{4}$	19 $\frac{1}{2}$
Beef, Sirloin ..	11	11 $\frac{1}{2}$	8 $\frac{1}{2}$	12 $\frac{1}{4}$	12 $\frac{1}{2}$	10

(a) Prices above normal due to short supply.

96.—PREDOMINANT RETAIL PRICES—CAPITAL  
CITIES—QUARTER ENDED 30th JUNE,  
1929—*continued.*

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	d.	d.	d.	d.	d.	d.
Beef, Rib lb.	8½	9½	5¾	10½	10½	8½
„ Flank „	8½	8	3¾	10¾	11	7½
„ Shin „	6½	6	3¾	8½	9½	5½
Steak, Rump „	15½	16¾	11½	16½	18½	15
„ Shoulder „	8	9	5½	11	12½	8
„ Stewing „	7	7½	4½	10½	10¾	8
Corned Round „	8½	9½	7¾	12½	10¾	9¾
„ Brisket „						
with bone	4½	5½	4	7¾	7½	5
without						
bone „	6½	7½	5¾	9½	9	8
Mutton, Leg „	8½	8½	8½	10½	11¾	8
„ Shoulder „	6½	5½	5½	8¾	8	6
„ Loin „	10	8	8½	10	10¾	7½
„ Neck „	6½	4¾	3¾	7½	7¾	5¾
Mutton, Loin chops, „	11½	9¾	8½	11	11¾	11
„ Leg chops „	10	9¾	8½	12	12	10¾
„ Neck chops „	8	6	6½	9½	8½	7¾
Fresh Pork, Leg „	14½	14	12	14½	16½	12
„ Loin „	15	14¾	12½	15	16½	12½
„ Belly „	12	14½	10	15½	14	12
„ Chops „	15	15½	12½	15½	16½	13½



**97.—AVERAGE RENTS (4 AND 5 ROOMS ONLY)—CAPITAL CITIES—QUARTER ENDED 30th JUNE, 1929.**

City.	4 Rooms.				5 Rooms.				Weighted Average 4 and 5 Rooms.	
	Wood.		Brick.		Wood.		Brick.			
	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Sydney ..	20	0	22	7	24	6	29	3	25	6
Melbourne	20	3	22	5	26	8	27	5	24	0
Brisbane ..	15	4	..		20	4	..		18	7
Adelaide ..	..		19	5	..		24	8	21	11
Perth ..	16	2	19	2	20	1	25	5	20	9
Hobart ..	18	6	17	10	22	2	24	8	20	6

See footnotes on next page.

**98.—MELBOURNE WHOLESALE PRICE INDEX-  
NUMBERS, 1901 to 1928.**  
(Computed on Year 1911 as Base = 1,000).

Group.	Year.			
	1901.	1913.	1927.	1928.
1. Metals and Coal	1,061	1,046	1,962	1,912
2. Leather, Jute, &c. ..	774	1,070	1,650	1,781
3. Agricultural Produce, &c.	928	1,097	1,826	1,726
4. Dairy Produce	1,029	1,054	1,823	1,751
5. Groceries ..	1,048	1,024	1,724	1,707
6. Meat ..	1,345	1,252	2,111	2,015
7. Building Ma- terials ..	841	1,128	1,624	1,744
8. Chemicals ..	917	995	1,866	1,923
<b>All Groups ..</b>	<b>974</b>	<b>1,088</b>	<b>1,817</b>	<b>1,792</b>

**99.—WEEKLY RATES OF WAGE FOR A FULL  
WEEK'S WORK—31st DECEMBER, 1928.**

The rates specified are in most cases the minimum rates payable under Awards and Industrial Agreements.

Occupations.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bakers .. {	128a6	128a 4	103a 0	107 6	109a 0	107 0
	133a6	139a 4	115a 6	..	116a 6	117 0
Blacksmiths	114a6	110a 6	110a11	109a 0	109a 0	107a 0
Boilermakers	119a6	110a 6	107a 3	114a 0	109a 0	105a 6
Bootmakers—						
Males ..	100a0	100a 0	100a 0	100a 0	101a 3	100a 0
Females..	51a0	51a 0	53a 9	51a 0	52a 0	51a 0
Bricklayers	126a6	129a 3	120a 6	121a 0	117a 4	106a 4
Brassfinishers	114a6	110a 6	107a 3	109a 0	109 0	107a 0
Cabinet Mkrs.	111a0	111 6	110a11	111 6	109a 0	106 6
Carpenters	127a6	118a 3	120a 6	118a 3	121a 0	115a 6
Coachmakers	114 6	111 0	109a 1	108 6	109 0	106 6
Compositors	113a0	113a 0	112a 0	113a 0	115a 0	113a 0
Fitters ..	114a6	110a 6	107a 3	109a 0	109a 0	107a 0
French						
Polishers	111a0	111 6	110a11	111 6	106a 0	106 6
Jewellers {	105a0	101 6	97a 6	100 0	106 0	80 0
	107a6	107 6	100a 0	110 0	..	90 0
Painters ..	118a4	113a 8	120a 6	113a 8	119a 2	106a 4
Pastrycooks {	109a0	111 6	113a 0	107 6	105 0	100 0
	..	..	..	..	112 6	..

See footnotes on next page.

Occupations.	Sydney.		Melbourne.		Brisbane.		Adelaide.		Perth.		Hobart.	
	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Pattern-makers ..	123a	6	119a	6	112a	9	118a	0	118a	0	116a	0
Plasterers ..	108a	4	123a	9	120a	6	121a	0	117a	4	106a	4
Plumbers .. {	129a	4	121a	0	120a	6	110a	0	121a	0	99a	0
	..	..	..	..	..	..	..	..	..	..	121a	0
Saddlers ..	110	0	110	0	110	0	102	6	104	0	110	0
Tailors Order	107a	0	107a	0	107a	0	107a	0	114a	6	107a	0
Tailoresses {	54a	6	54a	6	54a	6	54a	6	54a	5	54a	6
Order {	60a	0	60a	0	60a	0	60a	0	63a	10	60a	0
Tinsmiths .. {	99a	6	105	6	101a	2	102	0	105	6	108	0
	..	..	114	0	..	..	109	0	114	0	..	..
Wharf Labourers b	2	11	2	11	2	11	2	11	2	11	2	11

The hours of labour constituting a full week's work are 48, with the following exceptions:—

(a) Forty-four hours per week.

(b) Rate per hour.

# 100.—BASIC WAGE—DECLARATIONS OF STATE TRIBUNALS.

State.	Basic Wage.		Date of Operation.	Family Unit for Male Rate.
	Males.	Females.		
	<i>s. d.</i>	<i>s. d.</i>		
N.S.W.	85 0a	46 0	1.7.27	Man, wife
Vic. ..	(b)	(b)	..	(b)
Q'land	85 0	43 0	28.9.25	Man, wife, 3 children
S.A. ..	85 6	39 6	1.7.25	Not defined
W.A. ...	87 0	47 0	1.7.29	Man, wife, 2 children
Tas. ..	(b)	(b)	..	(b)

(a) Rural Workers 84/-. (b) Not declared.  
Federal rate is followed to large extent.

## Basic Wage Declaration of Commonwealth Court of Conciliation and Arbitration at 1.5.1929.(a)

	<i>s. d.</i>	
Sydney ..	.. 95 0	per week.
Melbourne ..	.. 89 6	..
Brisbane ..	.. 81 6	..
Adelaide ..	.. 88 0	..
Perth ..	.. 86 0	..
Hobart ..	.. 86 0	..
Six Capitals	.. 90 6	..

(a) Family unit—man, wife, and three children.  
Female rate generally 54 per cent. of male rate.

# 101.—NOMINAL WEEKLY WAGE INDEX- NUMBERS, ADULT MALES, 1901 to 1928.

(Weighted average weekly wage for Australia in  
1911 (51s. 3d.) = 1,000.)

State.	1901.	31st. Dec., 1926.	31st Dec., 1927.	31st Dec., 1928.
N. S. Wales	858	1,959	1,988	2,001
Victoria ..	796	1,941	1,957	1,944
Queensland	901	1,952	1,953	1,974
S. Australia	819	1,867	1,885	1,877
W. Australia	1,052	1,927	1,928	1,941
Tasmania ..	719	1,851	1,832	1,820
Weighted Average	848	1,938	1,955	1,959

NOTE.—The above index-numbers are comparable throughout, since they show not only the variation in average wages from year to year in each State (horizontal lines), but also the relative level of such wages as between the different States (vertical columns).

**102.—NOMINAL WEEKLY WAGE INDEX-  
NUMBERS, ADULT MALES—INDUSTRIAL  
GROUPS, AUSTRALIA, 1926 to 1928.**

(Weighted average weekly wage for Australia in  
1911 (51s. 3d.) = 1,000.)

Industrial Group.	31st Dec., 1926.	31st Dec., 1927.	31st Dec., 1928.
Wood, Furniture, &c. ..	2,037	2,039	2,028
Engineering Metal Works, &c. ..	1,991	2,006	1,993
Food, Drink, &c. ..	1,926	1,944	1,947
Clothing, Hats, Boots, &c. ..	1,883	1,917	1,939
Books, Printing, &c. ..	2,173	2,216	2,299
Other Manufacturing ..	1,961	1,977	1,964
Building ..	2,160	2,202	2,191
Mining, Quarries, &c. ..	2,137	2,142	2,143
Railway Services, &c. ..	2,001	2,012	1,994
Other Land Transport ..	1,863	1,900	1,878
Shipping, &c. ..	2,020	2,021	2,014
Agriculture, &c. ..	1,823	1,839	1,869
Domestic, Hotels, &c. ..	1,772	1,820	1,820
Miscellaneous ..	1,863	1,872	1,874
Weighted Average ..	1,938	1,955	1,959

NOTE.—The above index-numbers are comparable throughout, since they show not only the variation in average wages from year to year in each industrial group (horizontal lines), but also the relative level of wages as between the several groups (vertical columns).

**103.—EFFECTIVE<sup>(a)</sup> WEEKLY WAGE INDEX-  
NUMBERS, ADULT MALES, 1901 to 1928.**

(Weighted average weekly wage for Australia in  
1911 (51s. 3d.) = 1,000.)

State.	1901.	1926.	1927.	1928.
New South Wales	961	1,085	1,079	1,089
Victoria ..	915	1,069	1,095	1,120
Queensland ..	1,172	1,183	1,222	1,236
South Australia	948	1,076	1,073	1,089
Western Australia	1,024	1,165	1,199	1,156
Tasmania ..	827	1,037	1,072	1,099
Weighted Average	964	1,072	1,102	1,115

(a) Nominal wages index-numbers corrected by application of retail price index-numbers.

NOTE.—The above index-numbers are comparable throughout, since they show not only the variation in effective wages from year to year in each State (horizontal lines), but also the relative level of such wages as between the different States (vertical columns).



104.—EFFECTIVE<sup>(a)</sup> WAGE INDEX-NUMBERS,  
ADULT MALES—AUSTRALIA, 1891 to 1928.

Year.	Nominal Wages Index No.	Per- centage Unem- ployed.	Retail price Index No.	Effective Wage Index-numbers.	
				Full Work.	Allow- ing for Lost Time.
1891	848	9.3	973 <i>b</i>	872	830
1896	816	10.8	823 <i>b</i>	991	928
1901	848	6.6	880	964	945
1906	866	6.7	902	960	940
1910	955	5.6	970	985	974
1911	<b>1,000</b>	4.7	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>
1912	1,051	5.5	1,101	955	946
1913	1,076	5.3	1,104	975	970
1914	1,081	8.3	1,140	948	912
1915	1,092	9.3	1,278	854	813
1916	1,144	5.8	1,324	864	854
1917	1,226	7.1	1,318	930	907
1918	1,270	5.8	1,362	932	921
1919	1,370	6.6	1,510	907	889
1920	1,627	6.5	1,785	911	894
1921	1,826	11.2	1,697	1,076	1,002
1922	1,801	9.3	1,600	1,126	1,072
1923	1,805	7.1	1,700	1,062	1,035
1924	1,840	8.9	1,681	1,095	1,046
1925	1,861	8.8	1,722	1,081	1,034
1926	1,914	7.1	1,786	1,072	1,045
1927	1,946	7.0	1,766	1,102	1,075
1928	1,963	10.8	1,760	1,115	1,044

(a) Nominal wages corrected by application of retail price index-numbers. (b) Based on Sydney prices only; exclusive of house rent.

NOTE.—For years prior to 1914, the nominal wage index-numbers and the percentage unemployed relate to the end of the year only; but from 1914 onward these figures, in addition to those for retail prices, are averages for the whole year.

**105.—WAGES—CHANGES IN RATES OF WAGE,  
1928.**

State, &c.	No. of Persons affected.	Total Amount of Increase per week.	Average Increase per Head per week.
		£	s. d.
New South Wales	346,670	6,678	0 5
Victoria.. ..	301,071	<i>b</i> 13,698	<i>b</i> 0 11
Queensland ..	14,700	908	1 3
South Australia ..	87,502	<i>b</i> 3,095	<i>b</i> 0 8
Western Australia	16,652	728	0 10
Tasmania ..	22,639	<i>b</i> 31	..
N. Territory ..	170	43	5 1
F.C. Territory ..	51	5	2 0
All States ( <i>a</i> ) ..	45,521	<i>b</i> 278	<i>b</i> 0 1
Total ..	834,976	<i>b</i> 8,740	<i>b</i> 0 3

(*a*) The figures in this line are common to all States, as the particulars relating to the numbers of work-people who were affected, and the net amount of increase per week in each State, were not ascertainable. (*b*) Decrease.

# 106.—WEEKLY HOURS INDEX-NUMBERS, ADULT MALES—AUSTRALIA, 1914 TO 1928.

(Weighted Average Hours for Australia at 30th April,  
1914 (48.93) = 1,000.)

State.	30th April, 1914.	31st Dec., 1926.	31st Dec., 1927.	31st Dec., 1928.
New South Wales	1,010	910	908	903
Victoria ..	997	959	957	954
Queensland ..	997	898	898	898
South Australia	993	960	956	954
Western Australia	976	936	935	926
Tasmania ..	994	966	964	957
Weighted Average	1,000	931	929	925

NOTE.—The above index-numbers are comparable throughout, since they show not only the variation in average hours from year to year in each State (horizontal lines), but also the relative level of such hours as between the different States vertical columns).

**107.—INDUSTRIAL DISPUTES—STATES, 1928,  
AND AUSTRALIA, 1914 to 1928.**

State.	No. of Dis- putes.	Total Work- people In- volved.	Work- ing Days Lost.	Total Esti- mated Loss in Wages.
1928. £				
N.S. Wales ..	230	80,422	480,394	521,768
Victoria ..	21	5,876	110,659	96,454
Queensland ..	12	3,628	70,764	62,008
S. Australia ..	8	3,468	54,835	45,999
W. Australia ..	11	2,528	54,896	43,472
Tasmania ..	4	455	5,595	5,508
N. Territory ..	1	45	135	150
F.C. Territory	..	..	..	..
Australia {	1928	287	96,422	777,278
	1927	441	200,757	1,713,581
	1926	360	113,034	1,310,261
	1925	499	176,746	1,128,570
	1924	504	152,446	918,646
	1923	274	76,321	1,145,977
	1922	445	116,332	858,685
	1921	624	165,101	1,286,185
	1920	554	155,566	3,587,267
	1919	460	157,591	4,303,738
	1918	298	56,439	539,593
	1917	444	173,970	4,689,316
	1916	508	170,683	1,644,753
	1915	358	81,292	682,960
	1914	337	71,049	993,153

# 108.—NAVAL AND MILITARY FORCES— AUSTRALIA.

Naval Forces (15th February, 1929).

Description of Force.	Numbers Borne.		
	In Training.	Officers.	Men.
Royal Australian Navy (Sea-going) ..	..	450	4,409
Royal Australian Naval Auxillary Forces ..	..	42	180
Cadet Midshipmen undergoing training at R.A.N. College ..	54	..	..
Royal Australian Naval Reserve (Sea-going) ..	..	44	..
Royal Australian Fleet Reserve .. ..	..	..	121
Royal Australian Naval Reserve .. ..	..	253	6,919
Royal Australian Naval Volunteer Reserve ..	..	47	20
Total .. ..	54	836	11,649

Military Forces, 1st February, 1929.

Branch of Service.	Total.
Permanently employed .. ..	1,755
Citizen Soldiers .. ..	46,176
Unattached List of Officers .. ..	340
Reserve of Officers .. ..	8,155
Chaplains .. ..	374
Grand Total .. ..	56,800

**109.—CONSUMPTION OF SPIRITS, BEER, AND TOBACCO—AUSTRALIA, 1926-27 AND 1927-28.**

Items.	1926-27.	1927-28.
<b>Spirits—</b>		
Total consumed .. gals.	2,528,200	2,493,121
Consumption per head ..	.414	.400
Estimated cost .. £	9,733,570	9,598,516
Cost per head .. £	1 11 10	1 10 9
Duty and Excise paid <i>a</i> £	4,024,637	3,962,229
<b>Beer—</b>		
Total consumed .. gals.	70,666,095	71,299,241
Consumption per head ..	11.56	11.44
Estimated cost .. £	14,133,219	14,259,848
Cost per head .. £	2 6 3	2 5 9
Duty and Excise paid <i>a</i> £	6,222,604	6,277,304
<b>Tobacco (all kinds)—</b>		
Total consumed .. lb.	20,276,602	20,551,480
Consumption per head ..	3.318	3.296
Estimated cost .. £	11,482,964	11,722,305
Cost per head .. £	1 17 7	1 17 7
Duty and Excise paid <i>a</i> £	6,082,569	5,942,802

(a) Gross collections.

NOTE.—The consumption of wine is estimated to be about half a gallon per head per annum, but is probably understated.

# 110.—CONSUMPTION OF PRINCIPAL COM- MODITIES IN AUSTRALIA.

Average Annual Consumption per Head of Popula-  
tion, 1904 to 1913, 1914-15 to 1920-21, and  
1921-22 to 1925-26.

Commodity.	Unit.	1904 to 1913.	1914-15 to 1920-21.	1921-22 to 1925-26.
Wheat ..	Lbs.	320	376	378
Flour ..	"	210	220	236
Oats ..	"	101	73	75
Rice ..	"	11	6½	7
Barley ..	"	28	31	29
Maize ..	"	125	92	95
Potatoes ..	"	171	126	121
Sugar ..	"	121	117	118
Jam ..	"	17	14	11
Beef ..	"	121	110	154
Mutton and Lamb ..	"	83	69	66
Bacon and Ham ..	"	9	10	11
Fish, Preserved ..	"	4½	3	4
Butter ..	"	21	25	28
Cheese ..	"	3½	3½	4
Condensed Milk ..	"	4½	6½	6
Tea ..	"	7½	8	8
Coffee ..	"	1½	1½	1½
Tobacco ..	"	2½	3	4
Kerosene ..	Gals.	4½	4	4½
Motor Spirit ..	"	2	4	13

In regard to agricultural products the figures  
quoted are in all cases exclusive of the quantities  
(if any) used for seed purposes.

## 111.—CHRONOLOGICAL TABLE—AUSTRALIA.

- 1770—Captain Cook's first voyage to Australia.  
1788—"First Fleet" arrives Botany Bay. Settlement at Sydney.  
1796—Coal discovered, Newcastle.  
1797—Merino Sheep introduced from Cape.  
1798—Bass and Flinders prove Tasmania an island.  
1802—Murray discovered Port Phillip.  
1803—Capt. Macarthur takes first wool to England. Settlement at Risdon, Tasmania.  
1804—Settlement at Hobart.  
1810—First Post Office, Sydney.  
1814—Creation of Civil Courts, New South Wales. Australia receives present name.  
1817—First Bank New South Wales.  
1823—First Australian Constitution. Gold discovered Fish River, New South Wales.  
1824—N.S.W. a Crown Colony.  
1825—Tasmania an independent Colony.  
1826—Military Settlement at King George's Sound.  
1829—Foundation of Perth, W.A.  
1831—First assisted immigration, New South Wales.  
1834—South Australia a separate Colony.  
1835—Batman selects site of Melbourne.  
1836—Settlement at Adelaide.  
1839—Strzelecki discovered gold, New South Wales.  
1841—New Zealand separated from New South Wales.  
1842—Representative Government, N.S.W. Copper discovered, Kapunda, South Australia.  
1850—Representative Govt., Vic., S.A., and Tas.  
1851—Victoria a separate Colony. Gold discovered.  
1854—Goldfields Riots, Ballarat. Eureka Stockade.  
1857—Manhood Suffrage, Victoria.  
1858—Manhood Suffrage, New South Wales.  
1859—Queensland a separate Colony.  
1860—Copper discovered, Wallaroo and Moonta, S.A.  
1867—Prot. Tariff, Vic. Gold disc., Gympie, Qld.  
1871—Tin discovered, Mt. Bischoff, Tasmania.  
1872—Cable from Java to Darwin.



# 111.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

- 1881—First Australian Census. Population, 2,250,194.
- 1883—Silver discovered, Broken Hill.
- 1886—Gold and Copper discovered, Mt. Lyell, Tas.
- 1890—Responsible Government, W.A.
- 1892—Gold discovered, Coolgardie, W.A.
- 1893—Financial Crisis.
- 1894—Adult Suffrage, South Australia.
- 1895—Free-trade Tariff; Land and Income Taxes, N.S.W.
- 1898—Federal Constitution Bill, N.S.W., Vic., S.A., and Tas. Rejected, N.S.W.
- 1899—South African War. Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old-age Pensions, New South Wales.
- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened, Melb., by Duke of York. Population, 3,773,801.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1906—Wireless telegraph, Vic. and Tas. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. New Customs Tariff; preference to U.K.
- 1908—Yass-Canberra Site chosen for Federal Capital. Visit of U.S. Fleet.
- 1909—Imperial Defence Conference, London.
- 1910—Sir Geo. Reid, High Commissioner. Penny postage. *Yarra* and *Parramatta* arrive. Australian Notes issued.
- 1911—First Commonwealth Census. Northern Territory transferred to Commonwealth. Compulsory Military Training.
- 1912—Commonwealth Bank opened. First Payments Maternity Bonus. First sod turned Port Augusta-Kalgoorlie Railway line.
- 1913—H.M.A.Ss. *Australia*, *Sydney*, and *Melbourne* arrive. Foundation stone laid, Canberra.

**111.—CHRONOLOGICAL TABLE—AUSTRALIA—**  
*continued.*

- 1914—European War. Australian Forces embark. *Sydney* destroyed *Emden*. Double dissolution of Parliament.
- 1915—Broken Hill Pty.'s Iron Works, Newcastle. Landing, Gallipoli, 25th April. War Census.
- 1916—Record Wheat Harvest, 179,000,000 bus. Aus. troops transferred to France. Purchase of line of steamers by C'wlth. Compulsory Military Service Referendum defeated.
- 1917—Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.
- 1918—Population of Australia reached 5,000,000. Cruiser *Adelaide* launched at Sydney.
- 1919—Peace signed, 28th June. Sir Ross Smith and Sir Keith Smith completed first aeroplane flight from London.
- 1920—Visit of Prince of Wales. Lieutenants Parer and McIntosh completed second aeroplane flight from London.
- 1921—Second Commonwealth Census. Colliery explosion at Mt. Mulligan, Queensland, 75 lives lost.
- 1922—Economic Conference at Sydney. First lock on River Murray opened at Blanchetown, South Australia.
- 1923—First sod, site of Parliament House, Canberra, turned. Pan-Pacific Science Congress, Melbourne.
- 1924—H.M.A.S. *Australia* sunk. Seaplane flight round Australia by Wing-Commander Goble and Lt. McIntyre. Visit of British Cruiser Squadron. First sale of land leases at Canberra.

**111.—CHRONOLOGICAL TABLE—AUSTRALIA—**  
*continued.*

- 1925—Visit of American Fleet. Solar Observatory established. De Pinedo's flight, Rome to Australia and return. Brisbane-Kyogle railway commenced. North Shore (Sydney) Bridge commenced.
- 1926—Population of Australia reached 6,000,000. Referendum: Industry and Commerce. Widening State Powers; proposals rejected. Cobham's flight, London to Australia and return. North-West Australia Commission established. Visit to Imperial Conference of Right Hon. S. M. Bruce, P.C., M.C., Prime Minister.
- 1927—Beam Wireless established. Visit of T.R.H. the Duke and Duchess of York, and institution of Commonwealth Parliament at Canberra; removal of Departments begun. Sydney Mint closed. Commonwealth Arbitration Court judgment in connexion with 44 hours week. Captain Knight and Lt. Moncrieff lost their lives in attempted flight Australia to New Zealand.
- 1928—Successful flights U.K. to Australia by Capt. Hinkler (solo), and Capt. Lancaster and Mrs. K. Miller, in light planes. Sale of Commonwealth Steamship line. Marine Cooks' Strike. Flight of "Southern Cross" plane, America to Australia by Capt. Kingsford Smith, Messrs. Ulm, Lyon and Warner. Visit of the British Economic Mission to report on the development of Australian resources. Empire Forestry Conference held in Australia. Referendum: State Debts. Commonwealth may take over State Debts; proposals affirmed.

## 111.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

1929—Arrival of H.M.A.S. *Canberra*. Disastrous floods in Tasmania, entailing the loss of more than twenty lives. Timber Workers' Strike and Northern Coalfields Lock-out. Death of the first Commonwealth Statistician, Sir George Knibbs. Memorial stone of National War Memorial unveiled at Canberra.

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Melbourne.

# 1930.

	JANUARY.					FEBRUARY.					MARCH.						
Sun.	..	5	12	19	26	..	2	9	16	23	..	2	9	16	23	30	
Mon.	..	6	13	20	27	..	3	10	17	24	..	3	10	17	24	31	
Tues.	..	7	14	21	28	..	4	11	18	25	..	4	11	18	25	..	
Wed.	1	8	15	22	29	..	5	12	19	26	..	5	12	19	26	..	
Thu.	2	9	16	23	30	..	6	13	20	27	..	6	13	20	27	..	
Fri.	3	10	17	24	31	..	7	14	21	28	..	7	14	21	28	..	
Sat.	4	11	18	25	..	1	8	15	22	..	1	8	15	22	29	..	
APRIL.					MAY.					JUNE.							
Sun.	..	6	13	20	27	..	4	11	18	25	..	1	8	15	22	29	..
Mon.	..	7	14	21	28	..	5	12	19	26	..	2	9	16	23	30	..
Tues.	1	8	15	22	29	..	6	13	20	27	..	3	10	17	24	..	..
Wed.	2	9	16	23	30	..	7	14	21	28	..	4	11	18	25	..	..
Thu.	3	10	17	24	..	1	8	15	22	29	..	5	12	19	26	..	..
Fri.	4	11	18	25	..	2	9	16	23	30	..	6	13	20	27	..	..
Sat.	5	12	19	26	..	3	10	17	24	31	..	7	14	21	28	..	..
JULY.					AUGUST.					SEPTEMBER.							
Sun.	..	6	13	20	27	..	3	10	17	24	31	..	7	14	21	28	..
Mon.	..	7	14	21	28	..	4	11	18	25	..	1	8	15	22	29	..
Tues.	1	8	15	22	29	..	5	12	19	26	..	2	9	16	23	30	..
Wed.	2	9	16	23	30	..	6	13	20	27	..	3	10	17	24	..	..
Thu.	3	10	17	24	31	..	7	14	21	28	..	4	11	18	25	..	..
Fri.	4	11	18	25	..	1	8	15	22	29	..	5	12	19	26	..	..
Sat.	5	12	19	26	..	2	9	16	23	30	..	6	13	20	27	..	..
OCTOBER.					NOVEMBER.					DECEMBER.							
Sun.	..	5	12	19	26	..	2	9	16	23	30	..	7	14	21	28	..
Mon.	..	6	13	20	27	..	3	10	17	24	..	1	8	15	22	29	..
Tues.	..	7	14	21	28	..	4	11	18	25	..	2	9	16	23	30	..
Wed.	1	8	15	22	29	..	5	12	19	26	..	3	10	17	24	31	..
Thu.	2	9	16	23	30	..	6	13	20	27	..	4	11	18	25	..	..
Fri.	3	10	17	24	31	..	7	14	21	28	..	5	12	19	26	..	..
Sat.	4	11	18	25	..	1	8	15	22	29	..	6	13	20	27	..	..

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